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A Guide to the Study
of
MEDIEVAL HISTORY

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A Guide to the Study of MEDIEVAL HISTORY

BY

LOUIS JOHN PAETOW

*Late Professor of Medieval History
in the University of California*

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REVISED EDITION

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of

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PREFACE TO FIRST EDITION

Ever since the fall of 1914 the stream of historical writing on the middle ages has become thinner and thinner, so that today it is comparatively easy to keep abreast with the literature on the subject due to the phenomenal decrease of new contributions by European scholars. This sudden lull, preceded by a period of almost feverish activity in book-making, is a peculiarly propitious time for the making of inventories of the wealth of historical literature which has been produced in the century since the close of the Napoleonic wars. Such a task for medieval history is attempted in this *Guide*.

The book has grown out of mimeographed syllabi prepared for two courses offered in the University of California, a general course in medieval history designed especially for juniors, and an advanced course in medieval culture for seniors and graduate students. These two syllabi have furnished the bases for parts II and III of this *Guide*. Part I, containing the most important general books useful in a study of medieval history, has been added in order to make the manual as complete and comprehensive as is possible within its limits. These general books are referred to constantly in parts II and III by cross references to the black-faced numbers by which they are designated. The table of contents furnishes an analysis of the general books in part I.

Part II is divided into thirty-five sections and part III into twenty-eight sections. The titles and Roman numbers of these sections are indicated by means of analytical page headings. A section comprises a well-defined subject which represents approximately one week's work in the courses mentioned above. Each section is divided into three parts: A, Outline; B, Special Recommendations for Reading; and C, Bibliography. "A," the Outline, aims to present the subject matter of the section in an orderly fashion, including the principal names and dates which readers will encounter in the books which are listed, and thus dispenses with the need of a text book. Under "B," Special Recommendations for Reading, are indicated such books and articles as are likely to appeal to undergraduates in college who have only a limited amount of time to give to the subject. The references are made as specific as possible and are graded and classified to suit various library conditions, individual tastes, and special requirements. Care has been taken to indicate, wherever possible, the original sources which are easily accessible and translated into English. "C," the Bibliography, presents a classified list of the most important special books and articles which will guide students in making reports and in preparing papers, but which is particularly designed for mature readers and for investigators who desire a survey of the most important literature in the fields in which

they are interested. Ordinarily the literature on a given subject is thus divided under "B," Special Recommendations for Reading, and "C," Bibliography, and should be sought for under both headings. At the end of each section are listed the special bibliographies which must be consulted by those who wish to pursue the subject to its ultimate limits.

While the mimeographed syllabi mentioned above were designed for only certain grades of college students, this printed *Guide* has been modified and augmented so as to appeal to all classes of students and readers who have advanced beyond the textbook stage and who have access to good libraries. It is hoped that teachers will find it useful and that librarians will give it a place among their books of reference. The task of selection, which is always difficult, has been rendered peculiarly delicate by the plan to make the book appeal to so wide a circle of readers. The present resources and the future needs of the University of California Library have been made the basis of selection. In this *Guide* there are listed all books, valuable for a study of medieval history, which now are in this library, and in addition, all others on this subject, which, in the opinion of the author, should be acquired by the library in the near future. It is hoped that this basis of selection will be considered as practical and as representative as any which might have been adopted to suit conditions in America.

The difficulty of choosing from the mass of literature in the various modern European languages has been met by selecting all the best material in English, French, and German, and by making a more limited selection from books in Italian and Spanish. Except in rare instances, all the other modern European languages have been neglected.

English history is not treated fully because in America the subject is usually taught in separate courses and because we have such admirable bibliographical guidance for the medieval period in the second edition of C. Gross, *The sources and literature of English history*.

In a book of this kind there is not much space for commentary and criticism of individual works. Confronted by the great difficulty of evaluating such a huge amount of literature, one is sorely tempted to give way to fear and to modesty by grouping books alphabetically in long unclassified lists. But this way out of the difficulty has been avoided because the average reader dislikes to choose altogether for himself, or at least he is curious to know another's choice before he makes his own. Critical notes have been inserted here and there, but the main task of criticism is revealed in the selection itself and in the order in which the books and articles are listed. Throughout the work classification has been made as minute as possible and with rare exceptions, as in the case of text books on pages 66-68, under each heading the books which are considered the most important are listed first. On the whole, books written in English are probably judged a little more leniently than those in foreign languages, because in all doubtful cases the English books were given the benefit of the doubt. The occasional advantage of the alphabetical arrangement of books is not entirely lost by this system of grouping because it is in large measure supplied by the index.

The index contains in one alphabet authors, editors, translators of medieval books, titles of large collections, and subjects on which there is special literature. All articles and papers, as well as books, are included. The black-faced figures refer to numbers in part I; the light-faced figures to pages in parts II and III. Reference is made to the place where the title of a work is given in full. If the reader wants complete information concerning the title of a work which he finds mentioned in abbreviated form he should turn to the index which indicates the place where he will find the desired details. Librarians will find that the information given about books is sufficient to locate them readily in the trade catalogues.

Again and again the author has been tempted to submit the manuscript to his friends who are specialists in this field of history, knowing full well how much the book would be benefited by their criticism; but sore experience in bibliographical work has convinced him that it would not be fair to impose even portions of this task upon his friends. Thus he decided to be content with whatever others had prepared for him in the form of printed books and syllabi and to do alone as much as his time, strength, patience, and the facilities at his command permitted. Perhaps this will induce those whom he spared and others to be all the more willing to point out mistakes and omissions and to offer suggestions for improvement.

L. J. PAETOW.

*Berkeley, California,
October 17, 1917.*

PREFACE TO REVISED EDITION

Scholars and students of medieval history and culture have long felt the need for a new edition of Professor Paetow's *Guide to the study of medieval history*. Issued in a limited edition in 1917, copies soon became scarce and have long since disappeared from trade lists of available books. At the time of his death in December 1928, Professor Paetow was at work formulating plans to meet this demand and to bring the volume abreast of current scholarship. His friends and colleagues were not surprised to learn that one who possessed such a rare combination of scholarly insight and methodical craftsmanship had left materials which might be used to save, in part at least, what promised to be another of his generous offerings to those whom he delighted to serve.

Through the kindness of Mrs. Paetow the Mediaeval Academy of America was authorized to direct the task of preparing the work for publication. In May 1929, the Academy appointed a committee to supervise this undertaking. It was immediately evident that the co-operation of many scholars would be required. Although a preliminary survey was attempted during the summer, it was not until the fall of 1929 that the arrangement of Professor Paetow's materials was begun. As the titles for each section were gathered they were criticized by scholars who are authorities in the various fields. The editors cannot praise too highly the services rendered by those who aided in this way and gave so willingly of their intimate knowledge, their time and energy, that the volume might be of greater service to others.

In preparing the new edition of the *Guide* an endeavor has been made to include the titles of all important contributions which appeared between the years 1917 and 1928 inclusive. In certain cases it was considered advisable to add titles which have appeared since 1928, although no systematic survey of the literature published since that date has been made. The arrangement of materials is usually the same as in the first edition. In a few instances the scope of the outline or section has been augmented. This is true especially of outline xxiv of part III which, as originally compiled, was devoted solely to medieval French language and literature. To supplement this and to satisfy a real need additional material has been inserted to cover other vernacular languages and literatures. In part I, chapter III, § 9 has been added for the study of place-names. It is hoped that this will be a useful supplement.

A list of contributors is given elsewhere. Others have given valuable assistance. Those to whom we are especially grateful are: Mr. M. O. Young and Miss Cecile Barsky of the Princeton University Library who have been of constant service; Mr. John Marshall, Secretary of the Mediaeval Acad-

emy, who has assisted in many ways; Mr. F. S. Crofts, the publisher, who has contributed so generously to this volume; and most of all, Mrs. M. S. Tignor, our secretary, whose conscientious care has prevented many a mistake. She has also prepared the index.

DANA C. MUNRO,
GRAY C. BOYCE.

Princeton University.

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ABBREVIATIONS

<i>Abh.m.n.G.</i>	<i>Abhandlungen zur mittelalterlichen und neueren Geschichte.</i>
<i>A.F.H.</i>	<i>Archivum franciscanum historicum.</i>
<i>A.H.A.</i>	<i>American historical association.</i>
<i>A.H.R.</i>	<i>American historical review.</i>
<i>B.E.C.</i>	<i>Bibliothèque de l'Ecole des chartes.</i>
<i>B.Z.</i>	<i>Byzantinische Zeitschrift.</i>
<i>C.M.H.</i>	<i>Cambridge medieval history.</i>
<i>Diss.</i>	<i>Dissertation.</i>
<i>E.H.R.</i>	<i>English historical review.</i>
<i>Ency. Brit.</i>	<i>Encyclopaedia Britannica.</i>
<i>F.D.G.</i>	<i>Forschungen zur deutschen Geschichte.</i>
<i>Heidelberg. Abh.</i>	<i>Heidelberger Abhandlungen.</i>
<i>H.V.J.S.</i>	<i>Historische Vierteljahrschrift.</i>
<i>H.Z.</i>	<i>Historische Zeitschrift.</i>
<i>M.A.</i>	<i>Le moyen âge.</i>
<i>M.G.H.</i>	<i>Monumenta Germaniae historica.</i>
<i>M.I.O.G.</i>	<i>Mittheilungen des Instituts für oesterreichische Geschichtsforschung.</i>
<i>Migne, P.L.</i>	<i>Patrologia latina.</i>
<i>N.A.</i>	<i>Neues Archiv der Gesellschaft für ältere deutsche Geschichtskunde.</i>
<i>P.M.L.A.</i>	<i>Publications of the Modern language association.</i>
<i>Prog.</i>	<i>Programm.</i>
<i>Q.E.</i>	<i>Quellen und Erörterungen zur bayerischen und deutschen Geschichte.</i>
<i>R.D.M.</i>	<i>Revue des deux mondes.</i>
<i>R.H.</i>	<i>Revue historique.</i>
<i>R.H.S.</i>	<i>Royal historical society.</i>
<i>R.Q.H.</i>	<i>Revue des questions historiques.</i>
<i>R.S.H.</i>	<i>Revue de synthèse historique.</i>
<i>S.B.</i>	<i>Sitzungsberichte of the Berlin, Heidelberg, Munich, and Vienna Academies. Unless otherwise stated the philosophisch-historische Klasse is understood.</i>
<i>S.P.C.K. Helps.</i>	<i>Society for the promotion of Christian knowledge: Helps.</i>
<i>S.P.C.K. Texts.</i>	<i>Society for the promotion of Christian knowledge: Texts.</i>

PART I
GENERAL BOOKS

CHAPTER I

BIBLIOGRAPHICAL WORKS

§ 1. Bibliographies of Bibliographies

1. STEIN, H. *Manuel de bibliographie générale*. Paris, 1898. (*Manuels de bibliographie historique*, II.)

Historical bibliographies are treated in ch. XIII, 401-66, but many other sections are of interest to the historian. Contains criticisms of some books. Much more useful than PETZOLDT, but does not supersede it altogether.

1a. VAN HOESSEN, H. B., with the collaboration of F. K. WALTER. *Bibliography: practical, enumerative, historical*. New York, 1928.

"The authors have made excellent general statements, illustrated by specific examples, and then have made running comment on leading bibliographies." Ch. IV is devoted to *Historical and social sciences*.

1b. COURTNEY, W. P. *A register of national bibliography, with a selection of the chief bibliographical books and articles printed in other countries*. 3 vols. London, 1905-12.

Vol. III is a supplement. The work is a dictionary index of bibliographies.

1c. SCHNEIDER, G. *Handbuch der Bibliographie*. Leipzig, 1923.

2. PETZOLDT, J. *Bibliotheca bibliographica: kritisches Verzeichniss der das Gesamtgebiet der Bibliographie betreffenden Literatur des In- und Auslandes*. Leipzig, 1866.

Pages 771-875 deal with history and cartography.

2a. VALLÉE, L. *Bibliographie des bibliographies*. 2 vols. Paris, 1883-87.

Vol. II is a supplement.

§ 2. General Bibliographies; Catalogues of Large Libraries and Archives

3. British Museum. *Catalogue of printed books in the library of the British Museum*. London, 1881-1900. Supplement, 1900-05.

An alphabetical list according to authors, but also contains subject entries, some of which were sold as separates, e.g., "Dante." Since 1880 there has been published a *Catalogue of new books* which brings the printed

catalogue up to date. G. K. FORTESCUE, *Subject-index of the modern works added to the library of the British Museum in the years 1881-1900*, 3 vols., London, 1902-03; works added in 1901-05, 1 vol., 1906; works added in 1906-10, 1 vol., 1911; works added in 1911-15, compiled by R. H. STREATFIELD and W. A. MARSDEN, London, 1918; works added in 1916-20, compiled by L. TAYLOR and others, London, 1922; and *idem* 1921-25, London, 1927. The following aids are valuable: *List of books forming the reference library in the reading room of the British Museum*, 4th edition, 2 vols., London, 1910; and G. W. PORTER, *List of bibliographical works in the reading room of the British Museum*, 2nd edition, revised by G. K. FORTESCUE, London, 1889. For guides to manuscript material in England consult GROSS, no. 36 below. See also H. C. SHELLEY, *The British Museum: its history and treasures*, Boston, 1911; and R. A. PEDDIE, *The British Museum reading room: a handbook for students*, London, 1912. Other useful volumes are GERTRUDE B. RAWLINGS, *The British Museum Library*, London, 1916; C. JOHNSON, *The Public Record Office*, London, 1919. (S.P.C.K. Helps, no. 4); H. JENKINSON, *Manual of archive administration*, Oxford, 1922; H. HALL, *Repertory of British archives*, London, 1920; G. F. BARWICK, *The reading room of the British Museum*, London, 1929; R. A. RYE, *Students' guide to the libraries of London*, 3rd edition, London, 1927; L. NEWCOMBE, *The university and college libraries of Great Britain and Ireland, a guide to the material available for the research student*, London, 1927.

4. Bibliothèque Nationale. Catalogue général des livres imprimés de la Bibliothèque Nationale. Paris, 1897ff. Vol. XC, to Le Basque, appeared in 1927.

This is an author catalogue; there are no subject entries. Three series are contemplated, of which this is the first: 1. Authors (including anonymous works whose authors are known); 2. Anonymous works; 3. Publications of a special nature. This catalogue is being supplemented by a *Bulletin mensuel des publications étrangères*, 1874ff.; and a *Bulletin mensuel des récentes publications françaises*, 1882ff. For other French libraries consult the *Catalogue général des bibliothèques publiques de France*, Paris, 1893-1924, which includes the departments of France and the libraries of Paris except the Bibliothèque Nationale.

See also the *Catalogue alphabétique des livres imprimés mis à la disposition des lecteurs dans la salle de travail* [of the Bibliothèque Nationale], suivi de la liste des catalogues usuels du département des manuscrits, Paris, 1895. This list [pp. 21-49 of the work just cited] is the most complete list of catalogues of manuscript material kept in libraries, such as the *Catalogue général des manuscrits des bibliothèques publiques de France*, Paris, 1885ff. Far more than a mere bibliography is the very extensive *Notices et extraits des manuscrits de la Bibliothèque Nationale et autres bibliothèques*, Paris, 1787ff., no. 885 below. The same is true of B. HAURÉAU, *Notices et extraits de quelques manuscrits latins de la Bibliothèque Nationale*, 6 vols., Paris, 1890-93.

For archive material see the exhaustive guide of C. V. LANGLOIS, *Etat des inventaires des Archives nationales au 1^{er} janvier 1914*, Paris, 1914, 80 pp. A collection, by no means complete, of inventories of archives (French and foreign) is now on the shelves of the reading-room of the Archives Nationales

in Paris, but no list of it has been printed yet. G. BOURGIN, "Les Archives nationales depuis la guerre" in *Revue des bibliothèques*, 36^e année (1926), 381-400. See also nos. 20 and 25 below.

A. FRANKLIN, *Guide des savants, des littérateurs, et des artistes dans les bibliothèques de Paris*, Paris, 1908, is a valuable handbook for students of history. P. BOYER, etc. *La vie universitaire à Paris*, Paris, 1918.

4a. Catalogue général des manuscrits des bibliothèques publiques des départements. 7 vols. Paris, 1849-55.

4b. Catalogue des cartulaires des archives départementales. Paris, 1847.

5. MAZZATINTI, G. Inventari dei manoscritti delle biblioteche d'Italia. 37 vols. Forlì, etc., 1891-1927.

See also MAZZATINTI, *Gli archivi della storia d'Italia*, Florence, 1897ff., and no. 41. For the Vatican the best guide for American historians is still C. H. HASKINS, "The Vatican archives," in *A.H.R.*, II (1896), 40-58; see also G. BROM, *Guide aux archives du Vatican*, 2nd edition, Rome, 1911; C. R. FISH, *Guide to the materials for American history in Roman and other Italian archives*, Washington, D. C., 1911; E. BEGNI, *The Vatican: its history, its treasures*, New York, 1914.

6. GRAESEL, A. Handbuch der Bibliothekslehre. 2nd edition. Leipzig, 1902.

This standard handbook contains excellent bibliographies and a wealth of miscellaneous information of importance to all frequenters of libraries and archives. A. GRAESEL, *Führer für Bibliotheksbenutzer*, Leipzig, 1905; 2nd edition, 1913, is a primer for beginners. There is a short chapter (xv), "Library history and resources" in VAN HOESSEN, no. 1a above.

The article on "Libraries" in the *Ency. Brit.* is a valuable guide (with good bibliographies) for all the large libraries of the world; to be supplemented by *Minerva: Jahrbuch der gelehrten Welt*, no. 83.

The most comprehensive periodical in this field is the *Centralblatt für Bibliothekswesen*, Leipzig, 1884ff., which no historian can afford to overlook. See also *Bibliothèques, livres et libraires: conférences faites à l'Ecole des Hautes Etudes Sociales sous le patronage de l'Association des Bibliothécaires français*, Paris, 1912ff.

For the literature on archives and libraries in Germany, see DAHLMANN-WAITZ, no. 28, pp. 27-33.

7. SONNENSCHN, W. S. The best books. London, 1891. 3rd edition in four parts (entirely rewritten). London and New York, 1910-26.

7a. Standard books: an annotated and classified guide to all the best books in all departments of literature. 4 vols. London, 1919.

§ 3. Bibliographies of Periodical Literature

8. POOLE's index to periodical literature, 1802-1906. Boston, 1882-1908.

9. Reader's guide to periodical literature. Minneapolis, 1905ff.

Covers material 1900ff.

9a. International index to periodicals, devoted chiefly to the humanities and science. New York, 1919ff.

From 1902-19 this appeared as *Reader's guide to periodical literature: supplement*.

9b. The art index. New York, 1930ff.

10. Bibliographie der deutschen Zeitschriftenliteratur. Leipzig, 1896ff. (Internationale Bibliographie der Zeitschriftenliteratur, Abteilung A.)

11. Bibliographie der fremdsprachigen Zeitschriftenliteratur. Gautzsch, near Leipzig, 1911ff. (*Ibid.*, Abteilung B.)

In some measure this continues the *Répertoire bibliographique des principales revues françaises*, 1897-99. 3 vols., Paris, 1898-1900.

11a. Union list of serials in the libraries of the United States and Canada. New York, 1927. Supplement, April, 1930ff.

§ 4. General Historical Bibliographies

12. LANGLOIS, C. V. Manuel de bibliographie historique. 2 vols., in one. Paris, 1901-04.

Part I, Instruments bibliographiques; part II, Histoire et organisation des études historiques. A work of fundamental value to every advanced student of history.

The "Enquêtes pour l'orientation des recherches dans la bibliographie historique des différents pays" which appear in the various issues of the *Bulletin of the International Committee of Historical Sciences* are very useful.

13. International yearbook of historical bibliography. (Annuaire international de bibliographie historique.)

The first issue of this bibliography was announced to appear in 1930. It is recognized as the successor to **13a**. The first issue will deal with works of 1926 and proposes to cover only general works or works that have to do with international relations of one sort or another.

13a. Jahresberichte der Geschichtswissenschaft. Berlin, 1880ff. 36 vols. in 1916.

Annual surveys of historical literature covering the years 1878-1913. The plan of this comprehensive work is explained by J. JASTROW, *Handbuch zu Literaturberichten*, no. 147.

14. HERRE, P. Quellenkunde zur Weltgeschichte. Leipzig, 1910.

Includes both sources and modern works. C. K. ADAMS, *A manual of historical literature*, New York, 1882, 3rd edition, 1888. This volume will be superseded by *A guide to historical literature*, edited by W. H. ALLISON, S. B. FAY, A. H. SHEARER, and H. R. SHIPMAN, New York, to appear in 1931. C. M. ANDREWS, J. M. GAMBRILL, and LIDA L. TALL, *A bibliography of history for schools and libraries*, New York, 1910, reprinted with slight alterations, 1911, is a very handy little volume especially useful to teachers in high schools.

14a. COULTER, EDITH M. Guide to historical bibliographies, a critical and systematic bibliography for advanced students. Berkeley, 1927.

See VAN HOESSEN, no. 1a.

15. A union-list of collections on European history in American libraries [by the Committee on Bibliography of the A.H.A.]. Proof edition with locations, March, 1912. Copies added 1912-14. Princeton University library, 1915; also an index by A. H. SHEARER.

This list, although incomplete and imperfect, is of value to American scholars because it indicates in what American libraries the large sets of historical material for European history can be found.

15a. Gesamtkatalog der Wiegendrucke. Leipzig, 1925ff.

"The most comprehensive record of incunabula yet made, based on information collected during more than twenty years' work by the Kommission."

§ 5. General Bibliographies of the Middle Ages

16. CHEVALIER, U. Répertoire des sources historiques du moyen âge: bio-bibliographie. 2 vols. Paris, 1877-86. Supplément, 1888. 2nd edition, 1905-07.

17. CHEVALIER, U. Répertoire des sources historiques du moyen âge: topo-bibliographie. 2 vols. Paris, 1894-1903.

These two works cover the period from the beginning of the Christian era to 1500 A.D. They are invaluable guides for the literature on persons, places, and things in the middle ages, but are difficult to use because no attempt has been made to weed out worthless material. Good and bad, old and new, accounts are jumbled together in long alphabetical lists.

17a. LEES, BEATRICE A. Bibliography of mediaeval history, 400 to 1500 A.D. London, 1917. (Leaflets of the Historical Association, no. 40.)

18. POTTHAST, A. Bibliotheca historica mediæ ævi: Wegweiser durch die Geschichtswerke des europäischen Mittelalters bis 1500. Berlin, 1862. Supplement, 1868. 2nd edition, enlarged and improved, 2 vols., Berlin, 1896.

A stupendous undertaking devoted to the classification of the primary sources of medieval history. No modern works are mentioned except those which explain the sources. Only printed annals, chronicles, etc., written between 375 and 1500. Printed archive material is rigorously excluded.

Part I contains accurate titles and brief descriptions of all important printed collections of sources; part II is an alphabetical list of medieval authors and their works, with lists of the manuscripts, editions, translations and commentaries on each work. For criticisms of the second edition see the review by A. VIDIER, in *M.A.*, IX (1896), 73-83.

No. 949 plans to include *English translations of medieval sources* by JUDITH BERNSTEIN. [In preparation.] This bibliography will contain a list

of medieval writings on literature, philosophy, theology, and science, as well as purely historical sources, produced between the years 300 and 1500, which have been translated into English. It will also include an analysis of **971** and **981**.

19. BRESSLAU, H. "Quellen und Hilfsmittel zur Geschichte der romanischen Völker im Mittelalter." In no. **305**, II, part IV (1896), 431-515.

20. OESTERLEY, H. *Wegweiser durch die Literatur der Urkundensammlungen*. 2 vols. Berlin, 1885-86.

The period covered is 500-1500 A.D. Naturally the work is best for Germany.

20a. THOMPSON, J. W. *Reference studies in medieval history*. Revised and enlarged edition. 3 vols. Chicago, 1923-24.

§ 6. Bibliographies of Various Countries

(a) FRANCE

21. MOLINIER, A. *Les sources de l'histoire de France*. Vols. I-VI on middle ages. Paris, 1901-06. (*Manuels de bibliographie historique*, III.)

This is now the standard bibliography of the history of France, devoted primarily to the original sources, but also including modern works which throw light on the sources and their authors. Vol. VI is the index for the middle ages. The first portion of vol. V contains an introduction to the work. See also H. BRESSLAU, no. **19**.

22. MONOD, G. *Bibliographie de l'histoire de France: catalogue méthodique et chronologique des sources et des ouvrages relatifs à l'histoire de France depuis les origines jusqu'en 1789*. Paris, 1888.

Until the appearance of no. **21**, this was the chief guide for the study of the history of France. Even now it still maintains a proper place beside MOLINIER because MONOD pays particular attention to modern works. For good recent bibliographical notes see no. **508**.

22a. *Répertoire bibliographique de l'histoire de France*. Edited by P. CARON and H. STEIN. Paris, 1923-27. Vol. I, 1920-21; vol. II, 1922-23.

A current bibliography of the history of France. Materials for all periods are included and biennial issues are planned.

23. FRANKLIN, A. *Les sources de l'histoire de France: notices bibliographiques et analytiques des inventaires et des recueils de documents relatifs à l'histoire de France*. Paris, 1877.

24. STEIN, H. *Bibliographie générale des cartulaires français ou relatifs à l'histoire de France*. Paris, 1907.

25. LANGLOIS, C. V., and STEIN, H. *Les archives de l'histoire de France*. 3 parts. Paris, 1891-93.

Supplemented by L. MIROT, "Les inventaires d'archives," *Congrès bibliographique internationale, compte rendu*, II, Paris, 1900, pp. 186-210; and the *Rapport au ministre sur l'administration des archives nationales, départementales*, etc., Paris, 1902. See also *Annuaire des bibliothèques et des archives*, Paris, 1886ff., and H. WAQUET, *Les sources de l'histoire religieuse de la France dans les archives départementales, communales, hospitalières et privées*, Paris, 1925.

26. LASTEYRIE, R. DE, A. VIDIER, and others. *Bibliographie générale des travaux historiques et archéologiques publiés par les sociétés savantes de la France*. Paris, 1888-1918.

26a. *Bibliographie annuelle des travaux historiques et archéologiques publiés par les sociétés savantes de la France*. Paris, 1906ff.

This supplements **26** for the literature published after 1900.

27. LELONG, J. *Bibliothèque historique de la France*, contenant le catalogue des ouvrages, imprimés et manuscrits, qui traitent de l'histoire de ce royaume ou qui y ont rapport. New edition, by FEVRET DE FONTETTE. 5 vols. Paris, 1768-78.

Still important for older books. Contents analyzed in A. FRANKLIN, no. **23**, 1-9.

27a. [HASKELL, D. C.] New York City Public Library. *Provençal literature and language including the local history of southern France*; a list of references in the New York Public Library. New York, 1925.

(b) GERMANY AND AUSTRIA

28. DAHLMANN-WAITZ. *Quellenkunde der deutschen Geschichte*. 8th edition by P. HERRE and many others. Leipzig, 1912. 1st edition by F. C. DAHLMANN, in 1830.

The most perfect of all bibliographies of national history. It covers both the medieval and the modern history of Germany and includes original sources and modern works. The comparative value of books is indicated to some extent by differences of type. It has a model index.

A survey of historical work in Germany during the period of the Great War is in K. L. HAMPE, *Mittelalterliche Geschichte*, Gotha, 1922. (Vol. VII of HÖNN, *Wissenschaftliche Forschungsberichte*.)

29. WATTENBACH, W. *Deutschlands Geschichtsquellen im Mittelalter bis zur Mitte des dreizehnten Jahrhunderts*. Berlin, 1858. 6th edition, 2 vols. Berlin, 1893-94. Vol. I in 7th edition by E. DÜMMLER. Stuttgart and Berlin, 1904.

30. LORENZ, O. *Deutschlands Geschichtsquellen im Mittelalter seit der Mitte des dreizehnten Jahrhunderts*. Berlin, 1870. 3rd edition, 2 vols., 1886-87.

These two model works of WATTENBACH and LORENZ supplement each other. They are not mere bibliographies of the original sources but are

rather histories of medieval history writings which concern Germany. WATTENBACH is the best introduction to the *Monumenta Germaniae historica*, no. 978.

31. VILDHAUT, H. Handbuch der Quellenkunde zur deutschen Geschichte. 2 vols. Arnsberg, 1898–1900. 2nd, revised edition. Werl, 1906, 1909.

Popularizes and supplements WATTENBACH and LORENZ, nos. 29 and 30, and takes cognizance of the literature which appeared since the second edition of POTTHAST, no. 18.

32. LOEWE, V. Bücherkunde der deutschen Geschichte: kritischer Wegweiser durch die neuere deutsche historische Literatur. Berlin, 1903. 4th edition. Altenburg, 1913.

The first edition, *Kritischer Wegweiser durch die neuere deutsche historische Literatur*, Berlin, 1900, appeared under the pseudonym "F. FÖRSTER."

32a. Jahresberichte für deutsche Geschichte. Edited by A. BRACKMANN and F. HARTUNG with the collaboration of V. LOEWE. Leipzig, 1927ff. Vol. I, 1925 (1927); vol. II, 1926 (1928); vol. III, 1927 (1929).

Note also *Jahresberichte der deutschen Geschichte*, edited by V. LOEWE and M. STIMMING, Breslau, 1920–25 (which 32a supersedes) which covers materials published 1918–23.

33. JANSEN, M., and SCHMITZ-KALLENBERG, L. Historiographie und Quellen der deutschen Geschichte bis 1500. 2nd edition. Leipzig, 1914. (No. 331, I:7.)

A book for students. Similar to VILDHAUT, no. 31, but on a much smaller scale.

34. JACOB, K. Quellenkunde der deutschen Geschichte im Mittelalter [to 1400]. Leipzig, 1905. Vol. I, 3rd, revised and enlarged edition, Berlin and Leipzig, 1922, vol. II (1024–1250), 1926. (Sammlung Göschen, 279–80.)

Practically a short epitome of DAHLMANN-WAITZ, no. 28, for schools.

35. CHARMATZ, R. Wegweiser durch die Literatur der österreichischen Geschichte. Stuttgart, 1913.

(c) ENGLAND AND IRELAND

36. GROSS, C. The sources and literature of English history from the earliest times to about 1485. New York and London, 1900. 2nd edition, revised and enlarged, 1915.

36a. HARDY, T. D. Descriptive catalogue of materials relating to the history of Great Britain and Ireland [to 1327]. Rolls Series. 3 vols. in 4 parts. London, 1862–71.

Convenient select bibliographies can be found in *History*, no. 185.

36b. KENNEY, J. F. The sources for the early history of Ireland: an introduction and guide. I. Ecclesiastical. New York, 1929.

A superior and indispensable aid for medievalists in many fields. Its broad scope and comprehensive character will invite scholars to await with keen anticipation the appearance of a complementary volume to cover "the Irish secular sources and such foreign records as do not relate chiefly to ecclesiastical affairs."

(d) ITALY

37. CIPOLLA, C. Pubblicazioni sulla storia medioevale italiana. Venice, 1914.

37a. PASTORELLA, E. Indici per nome d'autore e per materie delle pubblicazioni sulla storia medioevale italiana (1899-1910) raccolte e recensite da Carlo Cipolla. Venice, 1916.

37b. EGIDI, P. La storia medioevale. Rome, 1922.

Lists of works published from 1861-1921 covering the period from the middle of the 5th to the end of the 15th century.

38. CALVI, E. Biblioteca de bibliografia storica italiana. Rome, 1903. Supplement, 1907.

39. LOZZI, C. Biblioteca storica della antica e nuova Italia, saggio di bibliografia analitico, comparato e critico. 2 vols. Imola, 1886.

40. CAPASSO, B. Le fonti della storia delle provincie napolitane dal 568 al 1500. Re-edited by E. O. MASTRANI. Naples, 1902.

41. Quellen und Forschungen aus italienischen Archiven und Bibliotheken. Issued by Preussisches historisches Institut in Rome. Rome, 1898ff.

Contains a yearly survey of new books on Italian history. See also H. BRESSLAU, no. 19.

(e) SPAIN

42. ALTAMIRA, R. Historia de España, no. 628, vol. IV (1914), 587-672.

This is a short bibliographical guide to the literature on Spanish history. See also BRESSLAU, no. 19, pp. 450, 503-11. R. ALTAMIRA, *La enseñanza de la historia*, 2nd edition, Madrid, 1895, contains bibliographical matter of importance. For a description of the rich manuscript collections of Spain consult R. BEER, "Handschriftensätze Spaniens," in *S.B. Vienna Acad.*, 1891, 124ff. M. MENÉNDEZ Y PELAYO was assigned the task of writing a bibliography of the history of Spain for the *Historia general de España*, no. 622, but the book has not appeared.

See the important bibliographical notes, especially I, 42-50 in R. B. MERRIMAN, *The rise of the Spanish empire in the old world and in the new*, no. 628a.

42a. BALLESTER Y CASTELL, R. Bibliografía de la historia de España; catálogo metódico y cronológico de las fuentes y obras principales relativas á la historia de España desde los orígenes hasta nuestros días. Gerona, 1921.

R. KONETZKE, "Spanischer Literaturbericht," in *H.Z.*, CXXXVI (1927), 155-67, tells about the activities of the Centro de Estudios Históricos, Madrid, which has begun a *Monumenta* for Spain. It is to consist of four parts, Chronicles, Literary sources, Laws, Liturgical texts, and is devoted to the Latin texts of the middle ages. Two volumes in the first series appeared in 1918 and 1921.

This centro is also very active in editing and translating into Spanish the Mohammedan texts of medieval Spain. On page 158 KONETZKE lists some of the recent work in this field.

42b. SÁNCHEZ, A. B. Fuentes de la historia española. Madrid, 1919.

42c. FOULCHÉ-DELBOSC, R. Manuel de l'hispanisant. 2 vols. New York, 1920-26.

(f) SWITZERLAND

43. BARTH, H. Bibliographie der schweizer Geschichte enthaltend die selbständig erschienenen Druckwerke zur Geschichte der Schweiz. Vols. I-III, Basel, 1914-15. (Quellen zur schweizer Geschichte. Neue Folge, IV Abtlg., Handbücher.)

44. BURCKHARDT, F. Bibliographie der schweizer Geschichte. Jahrgang, 1913. Bern, 1915. (Beilage zu Bd. 12, N. F. des Anzeigers für schweizer Geschichte.)

(g) BELGIUM AND NETHERLANDS

45. PIRENNE, H. Bibliographie de l'histoire de Belgique: catalogue méthodique et chronologique des sources et des ouvrages principaux relatifs à l'histoire de tous les Pays-Bas jusqu'en 1598 et à l'histoire de Belgique jusqu'en 1830. Ghent, 1893. 2nd edition, Brussels, 1902.

A third edition is being prepared.

Note H. LAURENT, "Bulletin de bibliographie critique: le travail d'histoire du moyen âge en Belgique pendant la décade 1915-1925" in *M.A.*, 37^e année (2^e série, Vol. XXVII), 1926, and supplement for the period 1925-28, *ibid.* (XXX), 1929.

(h) RUSSIA

46. BESTUSCHEW, K. Quellen und Literatur zur russischen Geschichte von den ältesten Zeiten bis 1825. Translated into German by T. SCHIEMANN. Mitau, 1876.

See RAMBAUD, no. 682.

46a. KERNER, R. J. Slavic Europe; a selected bibliography in the western European languages, comprising history, languages, and literatures. Cambridge, 1918.

(i) BYZANTINE EMPIRE

46b. VASILIEV, A. A. History of the Byzantine Empire. 2 vols. Madison, 1928-30.

Chapter I. "A brief outline of works on Byzantine history," and the bibliographies at the end of each chapter are excellent guides.

(j) POLAND AND BOHEMIA

47. FINKEL, L. Bibliografia historii polskiej. 3 vols., in 7 parts. Crakow, 1891-1906. Supplement, 1914ff.

For Bohemia, see C. ZIBRT. *Bibliografie české historie*, 4 vols., Prague, 1900ff.

(k) SCANDINAVIA

48. SETTERWALL, N. K. Svensk historisk bibliografi, 1875-1900. Stockholm, 1907.

Supplemented by a yearly survey in a Supplement to the *Historisk Tidskrift*.

48a. AURIVILLIUS, P. F. Catalogus librorum impressorum bibliotheca regalis academiae upsaliensis. 2 vols. Uppsala, 1814.

48b. Bibliotheca danica. Edited by CHR. V. BRUNN. 4 vols. Copenhagen, 1877-1902.

A systematic account of the Danish literature from 1482 to 1830.

48c. Catalogus codicum latinorum medii aevi bibliothecae regiae hafniensis. Edited by ELLEN JÖRGENSEN. Copenhagen, 1926.

48d. ERICHSEN, B., and KRARUP, A. Dansk historisk bibliografi. 3 vols. Copenhagen, 1918-27. Well indexed.

48e. KLEMMING, G. E. Sveriges bibliografi, 1481-1892. 4 vols. Uppsala, 1889-92.

48f. NIELSEN, L. Dansk bibliografi, 1482-1550. Copenhagen, 1919.

48g. RUDBECK, G. Skrifter till Sveriges historia tryckta före år 1600. Uppsala, 1919. With index.

48h. WARMHOLTZ, C. G. Bibliotheca historica sueo-gothica, 15 vols. Stockholm, Uppsala, 1782-1817. Index volume by A. ANDERSON. Uppsala, Leipzig, 1889.

§ 7. Bibliographies of Various Subjects

(a) CHURCH

49. BRATKE, E. Wegweiser zur Quellen- und Literaturkunde der Kirchengeschichte: eine Anleitung zur planmässigen Auffindung der literar-

ischen und monumentalen Quellen der Kirchengeschichte und ihrer Bearbeitungen. Gotha, 1890.

See the unfavorable review of it by C. MIRBT in *H.Z.*, LXV (1890), 117-20.

50. SMEDT, C. DE. *Introductio generalis ad historiam ecclesiasticam critice tractandam*. Ghent, 1876.

Still a serviceable elementary bibliography of ecclesiastical history. Beginners will find much additional material in the bibliographies in FLICK, no. **428**. See also J. F. HURST, *Literature of theology: a classified bibliography of theology and general religious literature*, New York, 1896.

51. HURTER, H. *Nomenclator litterarius theologiae catholicae, theologos exhibens aetate, natione, disciplinis distinctos*. 4 vols. 3rd edition. Innsbruck, 1903-10. 4th edition by F. PANGERL, Vienna, 1926ff.

Does for theological literature of the middle ages what POTTHAST, no. **18**, has done for chronicles and historical texts.

52. HÜBLER, B. *Kirchenrechtsquellen*. 4th edition. Berlin, 1902.

52a. CHIMINELLI, P. *Bibliografia della storia della riforma religiosa in Italia*. Rome, 1924.

Capitolo I. I precursori della riforma e l'inquisizione primitiva.

J. BURROW, librarian of the Day Missions Library of Yale University, is preparing a critical bibliography of the bibliographies of the Christian religion. He has collected 2500 titles. The critical work is complete only for the bibliographies of missions.

53. *Bibliotheca hagiographica latina antiquae et mediae aetatis*. 3 vols. Brussels, 1898-1911.

Supplements and completes the section "Vita" in POTTHAST, no. **18**. The best bibliography of hagiographical literature. See *Acta Sanctorum*, no. **963**.

54. *Theologischer Jahresbericht*. Freiburg, 1881-1913.

55. *Archiv für Religionswissenschaft*. Freiburg, 1898ff.

Publishes an annual *Religionsgeschichtliche Bibliographie*, 1917ff.

(b) PHILOSOPHY

56. *Philosophisches Jahrbuch*. Issued by the Görres-Gesellschaft. Fulda, 1888ff.

56a. BALDWIN, J. M. *Dictionary of philosophy*. Vol. III. *Bibliography of philosophy*. New York, 1905.

57. *Die Philosophie der Gegenwart: eine internationale Jahresübersicht*. Edited by A. RUGE. Heidelberg, 1910ff.

(c) EDUCATION

58. Historisch-pädagogischer Literaturbericht.

The *Bericht* for 1911 appeared as the 4th Beiheft of the *Zeitschrift für Geschichte der Erziehung und des Unterrichts*, Berlin, 1913.

See also *Pädagogischer Jahresbericht*, Leipzig, 1846ff.

59. CUBBERLEY, E. P. Syllabus of lectures on the history of education, with selected bibliographies. New York, 1902.

Contains extensive bibliographies. Other similar syllabi are: P. MONROE, *Syllabus of a course of study on the history and principles of education*, New York, 1911; and W. J. TAYLOR, *A syllabus of the history of education*, Boston 1909.

(d) LAW AND POLITICS

60. MÜHLBRECHT, O. Wegweiser durch die neuere Literatur der Rechts- und Staatswissenschaften. 2nd edition. Berlin, 1893. Supplement, 1901.

See also *Uebersicht der gesamten staats- und rechtswissenschaftlichen Literatur*, edited by O. and H. MÜHLBRECHT, Berlin, 1869ff.

(e) WAR

61. POHLER, J. Bibliotheca historico-militaris: systematischer Übersicht der Erscheinungen aller Sprachen auf dem Gebiete der Geschichte der Kriege und Kriegswissenschaft seit Erfindung der Buchdruckerkunst bis 1880. 4 vols. Cassel, 1899.

(f) JEWS

62. List of works in the New York Public Library relating to the history and condition of the Jews in various countries. New York Public Library, Bulletin XVII (1913).

(g) GEOGRAPHY

62a. WRIGHT, J. K. Aids to geographical research: bibliographies and periodicals. New York, 1923.

CHAPTER II

BOOKS OF REFERENCE

§ 1. Miscellaneous Books of Reference

(a) GUIDE TO REFERENCE BOOKS

- 63.** MUDGE, I. G. Guide to reference books. Chicago, 1929.
- 63a.** MINTO, J. Reference books: a classified and annotated guide to the principal works of reference. London, 1929.

(b) HISTORICAL METHOD

- 64.** BERNHEIM, E. Lehrbuch der historischen Methode. 5th and 6th edition. Leipzig, 1908.
- 65.** LANGLOIS, C. V., and C. SEIGNOBOS. Introduction aux études historiques. Paris, 1899. 4th edition, Paris, 1909. Translated by G. G. BERRY, Introduction to the study of history. London, 1898. Reprinted in a cheaper edition. London, 1912.
- 66.** WOLF, G. Einführung in das Studium der neueren Geschichte. Berlin, 1910.

Contains much which interests the student of medieval history.

- 66a.** BAUER, W. Einführung in das Studium der Geschichte. Tübingen, 1921.
- 67.** VINCENT, J. H. Historical research. New York, 1911.
- Designed to be an introduction for beginners in historical research work in American universities. See also the article "History" by C. H. HASKINS and H. E. BOURNE in the *Cyclopedia of education*.
- 67a.** FLING, F. M. The writing of history: an introduction to historical method. New Haven, 1920.
- 67b.** JOHNSON, A. The historian and historical evidence. New York, 1926.
- 67c.** SCOTT, E. History and historical problems. Oxford, 1925.

Advanced students of history will profit from a knowledge of the material presented in A. MORIZE, *Problems and methods of literary history, with special reference to modern French literature; a guide for graduate students*, Boston, 1922.

- 67d.** TARDIF, A. Notions élémentaires de critique historique. Paris, 1883.

67e. JOHNSON, C. The mechanical processes of the historian. London, 1922. (S.P.C.K. Helps, no. 50.)

67f. CRUMP, C. G. The logic of history. London, 1919. (*Ibid.*, no. 6.)

67g. CROCE, B. The theory and practice of history. New York, 1921.

67h. CRUMP, C. G. History and historical research. London, 1928.

67i. JUSSERAND, J. J., ABBOTT, W. C., COLBY, C. W., and BASSETT, J. S. The writing of history. New York, 1926.

67j. SHOTWELL, J. T. An introduction to the history of history. New York, 1921.

67k. BLACK, J. B. The art of history; a study of four great historians of the eighteenth century. London, 1926. (Voltaire, Hume, Robertson, Gibbon.)

67l. Histoire et historiens depuis cinquante ans; méthodes, organisation et résultats du travail historique de 1876 à 1926. 2 vols. Paris, 1927.

(c) CHRONOLOGICAL AND TABULAR AIDS

See no. **416**.

68. PLOETZ, C. Epitome of ancient, mediaeval and modern history. Translated from the German, and enlarged by W. H. TILLINGHAST. Revised under editorship of H. E. BARNES et al. 2nd edition. Boston, 1925.

69. HEILPRIN, L. The historical reference book: comprising a chronological table of universal history; a chronological dictionary of universal history; a biographical dictionary with geographical notes, for the use of students, teachers, and readers. 6th edition. New York, 1902.

70. HAYDN'S Dictionary of dates and universal information relating to all ages and nations. 25th edition. London, 1910.

See also E. F. SMITH, *A dictionary of dates*, London and New York, 1911 (Everyman's library).

71. LITTLE, C. E. Cyclopedia of classified dates. New York, 1900.

72. PUTNAM, G. P. Handbook of universal history: a series of chronological tables presenting in parallel columns a record of the more noteworthy events in the history of the world from the earliest times down to the present day. New York, 1928.

73. MORISON, M. Time-table of modern history, A.D. 400-1870. New York, 1901. 2nd edition. 1908.

74. NICHOL, J. Tables of European history, literature, science, and art, from A.D. 200 to 1909; and of American history, literature, and art. 5th edition. New York, 1909.

75. HASSALL, A. A handbook of European history, 476-1920, chronologically arranged. London, 1920.

76. The new Larned history for ready reference, reading, and research. The work of J. N. LARNED. Completely revised, enlarged and brought up to date under the supervision of the publishers, by D. E. SMITH, C. SEYMOUR, A. H. SHEARER, and D. C. KNOWLTON. 12 vols. Springfield, 1922-24.

(d) GUIDES TO HISTORICAL FICTION

77. BAKER, E. A. A guide to historical fiction. New edition, entirely rewritten and greatly simplified, with an index of 170 pages. London, 1914.

Note also HANNAH LOGASA, *Historical fiction suitable for junior and senior high schools*. Philadelphia, 1927. [Publications of the National Council for the Social Studies, No. 1] and, especially, C. H. FIRTH, "Historical novels," *Historical Association Leaflets*, no. 51, March, 1922.

78. NIELD, J. A guide to the best historical novels and tales. London, 1902. Latest edition, 1929.

79. BUCKLEY, J. A., and WILLIAMS, W. T. A guide to British historical fiction. London, 1912.

(e) WORDS AND EXPRESSIONS FAMOUS IN HISTORY

80. BÜCHMANN, G. Geflügelte Worte. 24th edition. Berlin, 1910.

81. HERTSLET, W. L. Der Treppenwitz der Weltgeschichte: geschichtliche Irrtümer, Entstellungen und Erfindungen. 8th edition. Berlin, 1912.

82. FOURNIER, E. L'esprit dans l'histoire: recherches et curiosités sur les mots historiques. Paris, 1857.

(f) GUIDES TO THE LEARNED WORLD

83. Minerva: Jahrbuch der gelehrten Welt. Strasburg, 1890ff.

Minerva-Zeitschrift, Berlin, 1924ff.

84. Minerva: Handbuch der gelehrten Welt. Vol. I. Die Universitäten und Hochschulen, etc.: ihre Geschichte und Organisation. Strasburg, 1911. Continued on an enlarged scale by *Minerva-Handbücher*. Berlin, 1927ff.

85. Index generalis: annuaire général des universités. Paris, 1919ff.

85a. Progress of medieval studies in the United States of America. J. F. WILLARD, editor. Boulder, Colo., 1923ff.

An annual bulletin which is of great service to all medievalists anxious to keep abreast of various undertakings in progress. Contains useful lists of medievalists in the United States, of their writings, and of doctoral dissertations in preparation.

(g) DICTIONARY OF NAMES

86. The century cyclopedia of names: a pronouncing and etymological dictionary of names in geography, biography, mythology, history, ethnology,

art, archaeology, fiction, etc. Edited by B. E. SMITH. Revised and enlarged edition. New York, 1911.

(h) BOOK REVIEWS AND DIGESTS

87. Bibliographie der deutschen Rezensionen, mit Einschluss von Referaten und Selbstanzeigen. Supplement zur Bibliographie der deutschen Zeitschriftenliteratur. Leipzig, 1900ff. (Internationale Bibliographie der Zeitschriftenliteratur, Abteilung C.)

Two thousand to three thousand periodicals are scoured. Since 1912 the title is *Bibliographie der Rezensionen*, and each volume is published in two parts: 1, German periodicals; 2, periodicals in other languages.

88. Book review digest. White Plains, 1905ff. Vol. I is entitled, Cumulative book review digest.

Covers about fifty leading English and American periodicals. Gives extracts from reviews. The sign + indicates favorable comment; —, unfavorable comment.

88a. Social science abstracts. Menasha, Wisc., 1929ff.

§ 2. Biographical Dictionaries

89. Dictionary of national biography. Edited by L. STEPHEN and S. LEE. 63 vols. and 3 supplementary vols. London, 1885–1901. 2nd edition, 22 vols., 1908–09. 2nd Supplement, 1912; 3rd Supplement, 1912–21, 1927.

A model work of its kind. Confined to English biography, but that includes many men who made a reputation upon the continent in the middle ages, e.g., Roger Bacon. It contains signed articles with good bibliographies.

89a. Dictionary of American biography. Edited by A. JOHNSON. New York, 1928ff.

90. Allgemeine deutsche Biographie. 55 vols. Leipzig, 1875–1910. Vols. XLVII–LV are supplements.

Described by R. v. LILIENCRON, in *Götting. Gelehrten Anzeigen* (1898), 160, 655ff.

90a. Deutsches biographisches Jahrbuch. Stuttgart, 1925ff.

91. Biographisches Lexikon des Kaiserthums Österreich. Edited by C. v. WURZBACH. 60 vols. Vienna, 1856–91.

92. Biographie nationale, publiée par l'académie royale de Belgique. Brussels, 1866ff.

92a. Dictionnaire historique et biographique de la Suisse. Neuchâtel, 1921ff.

93. Biographie universelle. Edited by a society of literary men. 52 vols. with supplements. Paris, 1811–62. New edition, 45 vols. Paris, 1854–65.

Until **93a** is completed, this general biography must serve in the place of a national biography for France. See also the French encyclopedias, nos. **98-99**, for names.

93a. Dictionnaire de biographie française. Edited by J. BALTEAU, A. RASTOUL, and M. PRÉVOST. Paris, 1929ff.

The first fascicule appeared in May, 1929.

93b. Biografiskt Lexikon över namnkunniga svenska män. 10 vols. Uppsala, 1844ff. Örebro, 1861ff. Parts 5-8 revised by K. F. WERNER, Stockholm, 1875-76. New edition of parts 7-10. Edited by E. TEGNÉR. Stockholm, 1875-92.

93c. Dansk Biografisk Lexikon. Ed. by C. F. BRICKA. Copenhagen, 1888-1904.

93d. GEETE, R. Fornsvensk Bibliografi. Förteckning över Sveriges medeltida bokskatt på modersmålet. Stockholm, 1903, pp. 433. Supplement volume. Stockholm, 1919.

94. SMITH, W., and WACE, H. Dictionary of Christian biography, literature, sects, and doctrines. 4 vols. London and Boston, 1877-87.

Extends to the time of Charlemagne. A revised, but abridged, edition of the above is H. WACE and W. C. PIERCY, *A dictionary of Christian biography and literature to the end of the sixth century A.D.*, London and Boston, 1911. This new edition does not supersede the old, which must still be consulted for the more extended articles and for all material falling in the seventh and eighth centuries.

95. Who's who: an annual biographical dictionary. London, 1848ff.

Students of medieval history have occasion to consult this and similar manuals when they desire information about living authors of books on the middle ages. For America, see *Who's who in America: a biographical dictionary of notable living men and women of the United States*, Chicago, 1899ff. For France, *Qui êtes-vous? Annuaire des contemporains*, Paris, 1908ff. For Germany, *Wer ist's?*, Leipzig, 1904ff.; *Deutsche Literaturkalender*, edited by J. KÜRSCINER, Leipzig, 1878ff.; and *Biographisches Jahrbuch und deutscher Nekrolog*, edited by A. BETTELHEIM, Berlin, 1898ff. *Vem är det*, Stockholm, 1912ff. *Kraks blaa bog*, Copenhagen, 1928. *Catholic who's who and year book*, London, 1908ff. A. KEITNER (ed.), *Menschen und Menschenwerke: Men of today and their work: Hommes et oeuvres du temps présent*. Vol. I, Vienna, 1924. For further means of finding modern authors see *Centralblatt für Bibliothekswesen*, XII (1896), 115ff.

§ 3. Encyclopaedias

(a) GENERAL ENCYCLOPAEDIAS

96. Encyclopaedia Britannica: a new survey of universal knowledge. 14th edition, 24 vols. London and New York, 1929.

Vol. 24 consists of a very important index. Most of the articles are signed and some contain good bibliographies.

97. New international encyclopaedia. 2nd edition. 24 vols. New York, 1914-16. Supplements, 2 vols., 1925; 2 vols., 1930.

New international year book, New York, 1917 to date.

97a. The Encyclopedia Americana. 30 vols. New York, 1918-20.

American annual, New York, 1923ff.

98. La grande encyclopédie: inventaire raisonné des sciences, des lettres et des arts, par une société de savants et de gens de lettres. 31 vols. Paris, 1885-1903.

A very serviceable work of reference for students of history. It was not a mere publisher's venture, but was the work of a learned society headed by the famous chemist BERTHELOT. Subject entries are more numerous than in *Ency. Brit.* Many articles are signed. Its biographical articles are especially good and supplement no. **93**.

99. LAROUSSE grand dictionnaire universel du XIX^e siècle. 17 vols. Paris, 1866-90. Smaller, not an abridged, edition by C. AUGÉ, Nouveau Larousse illustré, 7 vols. Paris, 1898-1904. Supplement, 1907.

A dictionary and an encyclopaedia combined. The very unique and compact *Petit Larousse illustré*, Paris, 1906, has been simmered down until it is little more than an ordinary dictionary.

99a. LAROUSSE du XX^e siècle en six volumes. Paris, 1928ff. Vol. I has appeared.

100. Allgemeine Encyklopädie der Wissenschaften und Künste. Founded by J. S. ERSCH and J. G. GRUBER. 170 vols. Berlin, 1818-90.

Still incomplete. The most voluminous undertaking of its kind, addressed exclusively to the world of scholars.

101. BROCKHAUS Konversations-Lexikon: allgemeine deutsche Realencyklopädie. 14th edition. 16 vols. Leipzig, 1892-95. Vol. 17 is a supplement, 1897. 15th edition in progress, 1928ff.

Brockhaus kleines Konversations-Lexikon, 4 vols., Leipzig, 1921-23.

102. MEYERS Konversations-Lexikon: ein Nachschlagewerk des allgemeinen Wissens. 24 vols. 6th edition, revised and enlarged. Leipzig, 1902-13. 7th edition. 12 vols. Leipzig, 1924-30.

These two German works are similar in character and of about equal value to students of history. Perhaps MEYERS is slightly more serviceable on account of its excellent bibliographies and fine maps. Articles are not signed.

102a. Nordisk Familjebok, Konversationslexikon och Realencyklopedi. 38 vols. including supplement. Stockholm, 1904-26.

102b. Salmonsens Konversations leksikon. Second edition. 25 vols. Copenhagen, 1915-28.

103. Enciclopedia universal ilustrada Europeo-Americana. 67 vols. in 69. Barcelona, 1905ff.

103a. Lexicon Vallardi: Enciclopedia universale illustrate. Grande dizionario geografico, storico, artistico, letterario, politico, militare, tecnico, commerciali, industriale, agronomico, ecc. 10 vols. Milan [1887-98].

103b. Enciclopedia italiana di scienze, lettere ed arti, pubblicata sotto l'alto patronato di S. M. il Re d'Italia. Istituto Giovanni Treccani [Milan] 1929ff.

(b) HISTORY OF THE CHURCH AND RELIGION

104. Catholic encyclopedia: an international work of reference on the constitution, doctrine, discipline, and history of the Catholic Church. 15 vols. and an index. New York, 1908-14. Supplement, 1922.

Designed to serve as a general encyclopaedia with special emphasis on the part played by Catholics in the advancement of learning. Thus everything even remotely connected with the church is included. Scholars from all parts of the world have contributed. Articles are signed. It is handsomely illustrated. There are some excellent bibliographies appended to articles (e.g., Roger Bacon).

105. Encyclopaedia of religion and ethics. Edited by J. HASTINGS and others. 12 vols. and an index, 1927. Edinburgh and New York, 1908-27.

105a. A dictionary of religion and ethics. Edited by S. MATHEWS and G. B. SMITH, New York, 1921.

106. The new SCHAFF-HERZOG encyclopedia of religious knowledge. Based on the third edition of the Realencyklopädie founded by J. J. HERZOG and edited by A. HAUCK. Edited by S. M. JACKSON and others. 12 vols. New York and London, 1908-12.

See no. **112**.

107. Encyclopédie des sciences religieuses.

Composed of the following separate works: 1. *Dictionnaire d'archéologie chrétienne*, no. **111**; 2. *Dictionnaire d'histoire et de géographie ecclésiastique*, by BAUDRILLART, no. **110**; 3. *Dictionnaire de théologie catholique* by VACANT and MANGENOT, no. **109**; 4. *Dictionnaire de la bible*, by F. VIGOUROUX; 5 vols. Paris, 1907-12, and 5. *Dictionnaire du droit canonique*. When completed, this will be the largest work of reference on religion in any language. It incorporates the highest achievements of Roman Catholic scholarship in France.

108. SMITH, W., and CHEETHAM, S. Dictionary of Christian antiquities. 2 vols. London, 1876-80.

Covers the period to the time of Charlemagne. Now being superseded by *Dictionnaire d'archéologie chrétienne*, no. **111**. See also J. S. BUMPUS, *Dictionary of ecclesiastical terms*, Philadelphia, 1910.

Virendra Vandyopādhyāya (BIREN BONERJEA). *A dictionary of superstitions and mythology*, London, 1927.

109. Dictionnaire de théologie catholique, contenant l'exposé des doctrines de la théologie catholique, leurs preuves et leur histoire. Edited by A. VACANT and E. MANGENOT. Paris, 1909ff.

A very ambitious undertaking on a vast scale, distinctly Roman Catholic in tone. Good bibliographies, with special emphasis on the sources. Unfortunately the type is excessively small. Articles are signed.

110. Dictionnaire d'histoire et de géographie ecclésiastique. Edited by A. BAUDRILLART and others. Paris, 1912ff.

111. Dictionnaire d'archéologie chrétienne et de liturgie. Edited by F. CABROL and H. LECLERCQ. Paris, 1907ff.

112. Realencyklopädie für protestantische Theologie und Kirche, begründet von J. J. HERZOG. 3rd edition, edited by A. HAUCK. 24 vols. Leipzig, 1896-1913.

As its name implies, it is decidedly Protestant in tone. The articles dealing with history are particularly good. See no. 106.

113. Kirchenlexikon oder Encyklopädie der katholischen Theologie. Edited by H. J. WETZER and B. WELTE. 12 vols. Freiburg-i-B, 1847-60. 2nd edition by J. HERGENRÖTHER and F. KAULEN, 13 vols., Freiburg, 1882-1903. French translation, with modifications by J. GOSCHLER, 26 vols., 1869.

Distinctly Roman Catholic in tone. A well-balanced work.

114. MORONI, G. Dizionario di erudizione storico-ecclesiastica da S. Pietro ai nostri giorni. 103 vols. Venice, 1840-61. Six index vols., 1878-79.

(c) POLITICAL ECONOMY

115. Palgrave's dictionary of political economy. Edited by H. HIGGS. 3 vols. London, 1925.

115a. Encyclopaedia of the social sciences. Edited by E. R. A. SELIGMAN and A. JOHNSON. New York, 1930ff.

116. Handwörterbuch der Staatswissenschaften. Edited by J. CONRAD and others. 4th edition. 8 vols. in 9. 1923-29.

See also *Wörterbuch der Volkswirtschaft*, edited by L. ELSTER, 2 vols., Jena, 1898; 3rd edition, 1911.

(d) EDUCATION

117. A cyclopedia of education. Edited by P. MONROE. 4 vols. New York, 1911-13.

117a. An encyclopaedia and dictionary of education. 4 vols. London, 1921-22. Edited by F. WATSON.

118. SCHMID, K. A. *Enzyklopädie des gesamten Erziehungs- und Unterrichtswesens*. 2nd edition by W. SCHRADER. 10 vols. Gotha and Leipzig, 1876-87.

See also *Enzyklopädisches Handbuch der Pädagogik*, edited by W. REIN. 2nd edition, 9 vols., Langensalza, 1902-09.

(e) JEWS

119. *Jewish encyclopaedia: a descriptive record of the history, religion, literature, and customs of the Jewish people*. 12 vols. New York, 1901-06.

(f) ISLAM

120. *The encyclopaedia of Islam*. Edited by M. T. HOUTSMA and others. London, 1913ff.

See also T. P. HUGHES, *A dictionary of Islam*, London, 1885; 2nd edition, 1896.

§ 4. Atlases and Other Geographical Aids

(a) GENERAL HISTORICAL ATLASES

121. SHEPHERD, W. R. *Historical atlas*. New York, Henry Holt, 1911. Seventh edition, revised and enlarged, 1929.

The best general atlas for the use of students in schools and undergraduates in college. R. MUIR, *Hammond's new historical atlas for students*, 2nd edition, New York, 1915, and E. W. DOW, *Atlas of European history*, New York, 1907, are fair substitutes. A very cheap *Atlas of historical geography: Europe*, New York, 1910, is published in the *Everyman's library series*. (See also the volumes on Asia and Africa.) The appearance of these recent atlases in English, with good indexes, makes it unnecessary for American students to refer to such popular German atlases as F. W. PUTZGER, *Historischer Schulatlas*, American edition, 1903; 35th edition, 1911; *Meyers historischer Handatlas*, Leipzig, 1911 (which, however, has a unique map for the Normans in Europe); and J. PERTHES, *Geschichts-Atlas*, Gotha, 1898; 2nd edition, 1904. S. R. GARDINER, *A school atlas of English history*, London, 1902. Putnam's historical atlas, London and New York, 1911. Sixth edition, revised and greatly enlarged, 1927, by R. MUIR, G. PHILIP, and R. M. McELROY.

Attention is called to the "Enquête sur les atlas historiques en préparation et sur la documentation cartographique" in *Bulletin of the international committee of historical sciences*, I, Pt. IV. No. 4, March, 1928, 497-523.

122. POOLE, R. L. *Historical atlas of modern Europe from the decline of the Roman empire*. Oxford, 1902.

123. DROYSEN, G. *Allgemeiner historischer Handatlas*. Leipzig, 1886.

124. SCHRADER, F. *Atlas de géographie historique*. Paris, 1896. New edition, Paris, 1907.

125. SPRUNER, K. VON, and MENKE, T. Handatlas für die Geschichte des Mittelalters und der neueren Zeit. 3rd edition, Gotha, 1880.

126. VIDAL DE LA BLACHE, P. Atlas générale: histoire et géographie. Paris, 1897. New edition, Paris, 1913.

(b) ATLASES FOR CHURCH HISTORY

127. HEUSSI, K., and MULERT, H. Atlas zur Kirchengeschichte. Tübingen, 1905.

128. McCCLURE, E. Historical church atlas. London, 1897.

(c) ATLASES FOR THE HISTORY OF MEDIEVAL FRANCE AND BELGIUM

129. LONGNON, A. Atlas historique de la France. Plates I–XV [to 1380 A.D.]. Paris, 1885–89.

The work was left incomplete. A valuable descriptive text is published under a separate cover.

129a. ESSEN, L. VAN DER, I. MAURY and F. L. GANSHOF, Atlas de géographie historique de la Belgique. Brussels and Paris, 1919ff.

(d) DICTIONARIES OF GEOGRAPHICAL NAMES

See the important section devoted to place-names, ch. III, § 9.

130. GRAESSE, J. G. T. Orbis latinus: oder Verzeichniss der lateinischen Benennungen der bekanntesten Städte . . . Meere, Seen, etc., in allen Theilen der Erde nebst einem deutschlateinischen Register. Dresden, 1861. New, revised, edition, 1909.

131. Dictionnaire de géographie ancienne et moderne à l'usage du libraire et de l'amateur de livres. Par un bibliophile [P. DESCHAMPS]. Paris, 1870.

For Gaul, up to the tenth century, there are excellent tables of Latin geographical names with their modern French equivalents in A. LONGNON, *Atlas historique de la France, Texte explicatif*, no. **129**.

132. EGLI, J. Nomina geographica: Sprach- und Sacherklärung von 42,000 geographischen Namen aller Erdräume. Leipzig, 1872. 2nd edition. Leipzig, 1893.

133. EGLI, J. Geschichte der geographischen Namenkunde. Leipzig, 1886.

134. OESTERLEY, H. Historisch-geographisches Wörterbuch des deutschen Mittelalters. 2 vols. Gotha, 1883.

135. BISCHOFF, H. T., and MÖLLER, J. H. Vergleichendes Wörterbuch der alten, mittleren, und neuen Geographie. Gotha, 1892.

136. GRÖHLER, H. Ueber Ursprung und Bedeutung der französischen Ortsnamen. Part I: Ligurische, iberische, phönizische, griechische, gallische, lateinische Namen. Heidelberg, 1913.

136a. QUICHERAT, J. De la formation française des anciens noms de lieu: traité pratique suivi de remarques sur les noms de lieu fournis par divers documents. Paris, 1867.

137. CHEVIN, L'ABBÉ. Dictionnaire latin-français des noms propres de lieux ayant une certaine notoriété, principalement au point de vue ecclésiastique et monastique. Paris [1897].

138. Dictionnaire topographique de la France. Vols. I-XXVII. Paris, 1896-1912.

138a. SEYN, E. DE. Dictionnaire historique et géographique des communes belges. 2 vols. Brussels, 1924-26.

(e) HISTORICAL GEOGRAPHIES

139. FREEMAN, E. A. The historical geography of Europe. 2 vols. London, 1881. 3rd edition, by J. B. BURY. London, 1903.

To be used in connection with his *Atlas of the historical geography of Europe*, 3rd edition, London, 1903.

E. W. DANN, *Historical geography on a regional basis: Europe*, London, 1908; K. JOHNSTON, *A sketch of historical geography*, London, 1909; J. M. THOMPSON, *An historical geography of Europe (800-1789)*, Oxford, 1929, and J. K. WRIGHT, *The geographical basis of European history*, New York, 1928. See also no. 110.

140. HIMLY, A. Histoire de la formation territoriale des états de l'Europe centrale. 2 vols. Paris, 1876. 2nd edition, 1894.

141. KRETSCHMER, K. Historische Geographie von Mitteleuropa. Munich and Berlin, 1904. (Part IV of no. 330.)

142. KÖTZSCHE, R. Quellen und Grundbegriffe der historischen Geographie Deutschlands und seiner Nachbarländer. Leipzig and Berlin, 1906. In no. 331, I, part II, 397-449.

A good short account of ground covered in Kretschmer, no. 141.

143. GÖTZ, W. Historische Geographie. Leipzig, 1904. (In *Die Erdkunde*, XIX.)

144. HOFMANN, A. v. Das Land Italien und seine Geschichte: eine historisch-topographische Darstellung. Stuttgart, 1922.

145. KNÜLL, B. Historische Geographie Deutschlands im Mittelalter. Breslau, 1903.

146. VIDAL DE LA BLACHE, P. Tableau de la géographie de la France. Vol. I, part I, of Histoire de France, no. 508. Paris, 1908. New edition, illustrated, 1908.

§ 5 Historical Periodicals

147. JASTROW, J. Handbuch zu Literaturberichten. Berlin, 1891.

See pp. 177ff. for a list of periodicals pertaining to history. See also no. 13. STEIN, no. 1, gives a list of historical societies and periodicals, pp. 697-708.

147a. Bulletin of the international committee of historical sciences. Paris, 1926ff.

(a) GENERAL HISTORICAL PERIODICALS

148. American historical review. New York, 1895ff. Index, vols. I-X, 1905; vols. XI-XX, 1915; vols. XXI-XXX, 1925.

149. English historical review. London, 1886ff. Index for vols. I-XX, 1906; vols. XXI-XXX, 1916.

149a. Bulletin of the institute of historical research. London, 1923ff.

149b. Bulletin of the John Rylands library. Manchester, 1903ff.

149c. Scottish historical review. Glasgow, 1903-28. No longer published.

149d. Economic history review. London, 1927ff.

149e. Journal of economic and business history. Cambridge, 1929ff.

149f. Catholic historical review. Washington, 1915ff.

150. Historische Zeitschrift. Munich, 1859ff. Index, vols. I-LVI, 1888; LVII-XCVI, 1906; XCVII-CXXX, 1924.

151. Historische Vierteljahrschrift. Freiburg, 1898ff.

A continuation of the *Deutsche Zeitschrift für Geschichtswissenschaft*, 1889-98. This continued the older and valuable "Bibliotheca historica" under the title "Bibliographie zur deutschen Geschichte," which is now continued in the *Hist. Vierteljahrschrift*. The *H.Z.* supplements the list in the *Hist. Vierteljahrschrift* mainly because it takes cognizance of a good deal of periodical literature, and because it reviews many books sent to it directly from different countries.

152. Historisches Jahrbuch. Munich, 1880ff.

Organ of the Roman Catholic Görresgesellschaft. It contains excellent reviews, and pays particular attention to eastern Europe. Index, vols. I-XXXIV, 1914.

153. Mitteilungen aus der historischen Literatur. Herausgegeben von der historischen Gesellschaft zu Berlin, 1873ff. Index, vols. I-XX (in XX); XXI-XXX (in XXX); XXXI-XL (in XL).

154. Historisches Literaturblatt: kritisch-bibliographisches Organ für Geschichte und ihre Hilfswissenschaften. 1898ff.

154a. Deutsche Vierteljahrschrift für Literaturwissenschaft und Geistesgeschichte. Halle, 1923ff.

155. Korrespondenzblatt des Gesamtvereins der deutschen Geschichts- und Altertumsvereine. Berlin, 1853ff.

156. Revue historique. Paris, 1876ff. Index vols. I–XIV, 1881; XV–XXIX, 1887; XXX–XLIV, 1891; XLV–LIX, 1896; LX–LXXIV, 1901; LXXV–LXXXIX, 1906; XC–CV, 1911; CVI–CXXXVI, 1922; CXXXVII–CLI, 1926 (1928).

Current issues frequently contain bibliographical essays of importance. See also the *Revue des études historiques*, publiée par la Société des études historiques, Paris, 1834ff; this title was adopted in 1899; it had varied considerably between 1834 and 1899.

157. Revue des questions historiques. Paris, 1866ff. Index for vols. I–XX, 1887; XXI–XL, 1889; XLI–LX, 1897; LXI–LXXX, 1906.

Pays exceptional attention to historical literature on Scandinavia and Russia.

158. Revue de synthèse historique. Paris, 1900ff. Index for the vols. covering the years 1900–1910, Paris, 1912.

158a. Revue belge de philologie et d'histoire. Brussels, 1922ff.

159. Revue critique d'histoire et de littérature. Paris, 1866ff. Index for the vols. covering the years 1866–90 in 1894.

Established "to enforce respect for method, to execute justice upon bad books, to check misdirected and superfluous work."

160. Archivio storico italiano. Florence, 1842ff. 5 series.

A vast collection of sources, essays, reviews, with special reference to Italian history. Indexes, first series, 1857; new series and third series, 1855–1872, 1874; fourth series, 1891; fifth series, 1900.

A list of 88 periodicals useful for workers in the field of Italian history is in *Bulletin of the international committee of historical sciences*, vol. I, part II, June, 1927, 238–46.

161. Rivista storica italiana. Turin, 1884ff. Index 1884–1901. 2 vols., 1904.

A *Nuova rivista storica*, edited by A. ANZILOTTI and others, was begun in Milan, January, 1917.

162. Bullettino dell' Istituto storico italiano. Rome, 1886ff.

163. Revista de archivos, bibliotecas y museos. Madrid, 1871–78; 1881–82; 3rd series, 1897ff. Index by R. GÓMEZ VILLAFRANCA. 1911.

Much broader in scope than its title would indicate. Covers all phases of Spanish history and the auxiliary studies, and contains the best current bibliographies of historical work in Spain.

163a. Revue hispanique. Paris, 1894ff.

(b) PERIODICALS DEVOTED ESPECIALLY TO MEDIEVAL HISTORY

164. Bibliothèque de l'Ecole des Chartes: revue d'érudition consacrée spécialement à l'étude du moyen âge. Paris, 1839ff. Indexes, 1839-49, Paris, 1849; 1870-79, Paris, 1888; 1880-89 [n. d.]; 1890-99 [n. d.]; 1900-09, Paris, 1911.

The contents of the first thirty-six volumes are analyzed in A. FRANKLIN, *Les sources de l'histoire de France*, no. **23**, 399-429. In the bibliographies, which are very full, special attention is given to palaeography and diplomatics. See *Livret de l'Ecole des Chartes*, 1901-13: *supplément au Livret publié en 1902*, Paris, 1913. See also M. PROU, "Nos grandes écoles: l'Ecole des Chartes" in *Revue des deux mondes*, XXXVII (1927), 372-96.

164a. Speculum: a journal of mediaeval studies. Cambridge, Mass., 1926ff.

164b. Aarbøger for Nordisk Oldkyndighed og Historie. Published by Det Konglige Nordiske Oldskrift-Selskab. Copenhagen, 1866ff.

164c. Fornvännen. Published by K. Vitterhetshistorie och Antikvitets Akademien. Stockholm, 1906ff. A continuation of Svenska Fornminnesföreningens Tidskrift. Stockholm, 1871-1905.

164d. Historisk Tidsskrift. Published by the Danish Historical Society. Edited by E. MOLBECH, N. L. WESTERGAARD, E. HOLM, C. F. BRICKA, J. A. FRIDERICIA, and ELLEN JÖRGENSEN. 9 Raekke with 6 vols. in each Raekke. Copenhagen, 1840ff.

164e. Historisk Tidsskrift. Published by the Norwegian Historical Society. Christiania, 1870ff.

Contains an annual bibliography of Norwegian history.

164f. Historisk Tidskrift. Published by the Swedish Historical Society. Edited by E. HILDEBRAND, T. HÖJER, and S. TUNBERG. 49 vols. Stockholm, 1881ff.

165. Le moyen âge: revue d'histoire et de philologie. Paris, 1888ff.

Vol. VIII has bound with it: A. VIDIER, "Répertoire méthodique du moyen âge français . . . année 1895." The *Répertoire* for 1894 forms a regular part of this volume.

166. Mitteilungen des österreichischen Instituts für Geschichtsforschung. Innsbruck, etc., 1880ff.

Appeared formerly as Mitteilungen des Instituts für österreichische Geschichtsforschung.

Especially devoted to the middle ages and to the auxiliary sciences.

167. Neues Archiv der Gesellschaft für ältere deutsche Geschichtskunde. Hannover, 1876ff. A continuation of Archiv der Gesellschaft, etc., 12 vols., Hannover, 1824-74.

Reports on progress of work in connection with the *Monumenta Germaniae historica*, no. **978**.

168. Archivio Muratoriano. Città di Castello, 1904ff.

Supplements no. **988**.

(c) HISTORY OF CULTURE AND LITERATURE

169. Archiv für Kulturgeschichte. Edited by G. STEINHAUSEN. Berlin, 1902ff.

Follows the *Zeitschrift für Kulturgeschichte*, 1894–1901. For other predecessors, see DAHLMANN-WAITZ, no. **28**, no. 1693.

169a. Isis: international review devoted to the history of science and civilization. Brussels, 1913ff.

169b. Modern Language Association of America. Publications. (*P.M. L.A.*) 1884ff.

This periodical, in addition to frequent studies in the medieval field, has an "Annual American bibliography." The bibliography for 1928 appeared in the issue for March, 1929.

170. Archiv für Literatur- und Kirchengeschichte des Mittelalters. Edited by H. DENIFLE and F. EHRLE. Vols. I–VII. Berlin, 1885–1900.

171. Revue de l'histoire littéraire de la France. Paris, 1894ff.

A periodical which reports on work done in connection with no. **803**.

172. Bulletin critique de littérature, d'histoire et de philologie. 1880ff.

173. Studi medievali. Edited by F. NOVATI and R. RENIER, Turin, 1904ff.

Was suspended during war. A new series began in 1928, edited by V. CRESCINI, etc.

173a. Nuovi studi medievali. Bologna, 1923ff.

Dedicated primarily to medieval Latin language and literature.

(d) BYZANTINE EMPIRE AND NEAR EAST

174. Byzantinische Zeitschrift. Founded by K. KRUMBACHER. Leipzig, 1892ff. Index of vols. I–XII, 1909.

Publication was suspended 1914–Aug. 1919, 1920–24. Issues now appear at regular intervals.

174a. Byzantion: revue internationale des études byzantines. Paris, 1924ff.

174b. Byzantinisch-neugriechische Jahrbücher: internationales wissenschaftliches Organ. Berlin, 1920ff.

175. Vizantijskij vremennik [Byzantine annals]. Published by the Russian Academy of Sciences. 1894–1923 (with interruption during the later years of publication).

Continued by *Vizantijskoe obozrenie* [Byzantine review], 1915ff. Contains articles, reviews, and texts. The new review publishes articles in Russian, French, English, Latin, and Greek, but not in German.

See A. A. VASILIEV, *Byzantine empire*, I, 51–54 for an excellent description of periodical literature available for Byzantine studies.

175a. Zeitschrift für osteuropäische Geschichte. Berlin, 1911ff.

175b. Slavonic review: a survey of Slavonic peoples, their history, economics, philology and literature. London, 1922ff.

Note also *Le monde slave*, Paris, 1917ff. and *Revue des études slaves*, Paris, 1921ff.

(e) CHURCH HISTORY

176. Zeitschrift für Kirchengeschichte. Edited by T. BRIEGER and B. BESS. Gotha, 1877ff. See vols. XXVI–XXX (1905–09) for a bibliography of church history.

176a. Archief voor kerkelijke geschiedenis, inzonderheid van Nederland. 20 vols. Leyden, 1829–49. Vols. 12–20 also as N. S. Vols. 1–9 with added title page: Nederlandsch archief voor kerkelijke geschiedenis. Continued as Nieuw archief voor kerkelijke geschiedenis.

177. Analecta Bollandiana. Edited by C. DE SMEDT, etc. Paris, etc., 1882ff.

Reports on progress of work in connection with the *Acta sanctorum*, no. 963.

178. Revue d'histoire ecclésiastique. Edited by A. CAUCHIE. Louvain, 1900ff. Bibliography, beginning with vol. V (1904). Index to vols. I–XXII, Louvain, 1928.

178a. Recherches de théologie ancienne et médiévale. Louvain, 1929ff.

178b. Oriens christianus. Vols. 1–8. Rome, 1901–11. New series, 1911ff.

179. Römische Quartalschrift für christliche Altertumskunde und für Kulturgeschichte. Rome, 1887ff.

180. Revue de l'histoire des religions. Paris, 1880ff.

180a. Archivum franciscanum historicum. Quaracchi, 1908ff.

180b. Revue d'histoire franciscaine. Paris, 1924ff.

180c. Revue d'histoire de l'église de France. Paris, 1910ff.

180d. Ricerche religiose. Rome, 1925.

(f) HISTORY OF PHILOSOPHY

181. Archiv für Geschichte der Philosophie. Edited by L. STEIN. Berlin, 1888ff.

As an appendix; *Jahresbericht über sämtliche Erscheinungen auf dem Gebiete der Geschichte der Philosophie.*

181a. Revue d'histoire de la philosophie. Paris, 1927ff.

(g) HISTORY OF EDUCATION

182. Mitteilungen der Gesellschaft für deutsche Erziehungs- und Schulgeschichte. Founded by K. KEHRBACH. Berlin, 1891ff. Continued as Zeitschrift für Geschichte der Erziehung und des Unterrichts. Berlin, 1911ff. Includes Beihefte, which contain Historisch-pädagogische Literaturberichte in nos. **15, 17, 19, 21.** Berlin, 1906ff.

(h) HISTORY OF LAW

183. Zeitschrift der Savigny-Stiftung für Rechtsgeschichte. 3 parts: Germanic, canon, and Romanic Law. Weimar, 1880ff.

From 1861-80 it was published under the title: *Zeitschrift für Rechtsgeschichte.*

(i) PERIODICALS FOR TEACHERS OF HISTORY

184. Historical outlook. Philadelphia, 1918ff.

From 1909-18 this journal appeared as *History teachers' magazine.*

185. History. London, 1912-16.

Since April, 1916, the organ of the Historical association [England]. A new series began with this number under the title *The quarterly journal of the Historical association*, new series, no. 1, April, 1916. The new journal is devoted chiefly to the teaching of history, and is edited by Miss E. JEFFERIES DAVIS.

186. Vergangenheit und Gegenwart: Zeitschrift für den Geschichtsunterricht und staatsbürgerliche Erziehung in allen Schulgattungen. Edited by F. FRIEDRICH and P. RÜHLMANN. Leipzig, 1911ff.

§ 6. Pictorial Works

See also nos. **318, 775.**

187. PARMENTIER, A. Album historique. Publié sous la direction de M. Ernest Lavisse. 4 vols. Paris, 1897-1907. Edition de luxe, vols. I-III, 1901-02. Vol. I: Le moyen âge (du IV^e au XIII^e siècle), 2nd edition, 1900. Vol. II: La fin du moyen âge (XIV^e et XV^e siècles), 1897.

188. LACROIX, P., and SÉRÉ, F. Le moyen-âge et la renaissance: histoire et description des mœurs et usages, du commerce et de l'industrie, des sciences, des arts et des littératures en Europe. 5 vols. Paris, 1847-52. Several later editions. Translated into English in 4 vols.: *Manners, customs,*

and dress during the middle ages, and during the renaissance period, London, 1874; Science and literature in the middle ages and at the period of the renaissance, London, 1878; Military and religious life in the middle ages and at the period of the renaissance, London [1874]; Arts in the middle ages, and at the period of the renaissance, London, 1870.

189. KLEINPAUL, R. Das Mittelalter: Bilder aus dem Leben und Treiben aller Stände in Europa. 2 vols. Leipzig [1895].

190. ESSENWEIN, A. Kulturhistorischer Bilderatlas. Vol. II. Mittelalter. Leipzig, 1883.

191. RACINET, A. Le costume historique. 6 vols. Paris, 1876-88. 500 plates.

Vols. III and IV on the middle ages. The Brooklyn Public Library published a reading and reference list on costume, 1909.

192. LACROIX, P. Costumes historiques de la France d'après les monuments les plus authentiques . . . Avec un texte descriptif. 10 vols. Paris [1852].

193. PLANCHÉ, J. R. A cyclopaedia of costume, including a general history of costumes. [A.D. 1-1760.] 2 vols. London, 1876-79. Many illustrations.

194. HEFNER-ALTENECK, J. H. DE. Costumes du moyen-âge chrétien. 3 vols. Frankfort, 1840-54. 420 plates.

Now see also vol. III of C. ENLART, *Manuel d'archéologie française*, no. 299.

195. Zur Geschichte der Costüme. Munich, 1874. New edition 1895. Colorierte Ausgabe. Munich, 1913.

196. ROSENBERG, A. Geschichte des Kostüms. Vol. I, Berlin, 1910.

197. DEMAY, G. Le costume au moyen-âge d'après les sceaux. Paris, 1880.

198. CLINCH, G. English costume from prehistoric times to the end of the eighteenth century. Chicago, 1910.

198a. PLANCHÉ, J. R. History of British costume from the earliest period to the close of the eighteenth century. 4th edition. London, 1913.

199. QUICHERAT, J. Histoire du costume en France. Paris, 1877.

200. BRETT, E. J. A pictorial and descriptive record of the origin and development of arms and armour. London, 1894. 133 good plates.

201. Longman's historical illustrations: England in the middle ages. 1910.

202. BELLOC, H. The book of the Bayeux tapestry, presenting the complete work in a series of colour facsimiles. London, 1914.

The Bayeux tapestry is also produced in color in vol. VI, 1819-23, of *Vetusta monumenta*, Society of Antiquaries of London, 7 vols., London, 1747-1906, which is interesting for many other fine illustrations. Another reproduction of the tapestry is in F. R. FOWKE, *The Bayeux tapestry*, London, 1898. See GROSS, no. 36, no. 2139.

203. DIEDERICH, E. Deutsches Leben der Vergangenheit in Bildern. 2 vols. Jena, 1908. Vol. I, 15th and 16th centuries.

203a. Monographien zur deutschen Kulturgeschichte herausgegeben von G. STEINHAUSEN. 12 vols. Leipzig, 1903.

204. DAERING, O. Deutschlands mittelalterliche Kunstdenkmäler als Geschichtsquelle. Leipzig, 1911.

205. LINDEN, H. VAN DER, and OBREEN, H. Album historique de la Belgique. Brussels, 1912.

206. HERRAD VON LANDSBERG (Abbess of Hohenburg, died 1195). Hortus deliciarum; publié aux frais de la Société pour la conservation des monuments historiques d'Alsace. Strasburg, 1901.

For other literature on this interesting book see DAHLMANN-WAITZ, *Quellenkunde*, no. 5723.

207. LABARTE, J. Histoire des arts industriels au moyen âge. 4 vols. Paris, 1864-66. 2nd edition, 3 vols., 1872-75. Many illustrations.

His *Handbook of the arts of the middle ages*, 1855, is a translation of a smaller work.

§ 7. Guides to Learned Societies

See also no. 83.

208. Carnegie Institution of Washington. Handbook of learned societies and institutions: American. Washington, 1908.

A similar handbook for the rest of the world is in preparation. The material which is accumulating for it may be consulted at the Library of Congress in Washington, D. C. See "List of European historical societies," in *Annual Report, A.H.A.*, 1914, vol. I, 301-10. STEIN, no. 1, pp. 642-49, gives a list of academies and miscellaneous learned societies and their publications.

208a. OGG, F. A. Research in the humanistic and social sciences, report of a survey conducted for the American Council of Learned Societies. New York, 1928.

209. Year-book of the scientific and learned societies of Great Britain and Ireland. London, 1884ff. 45th annual issue, 1929.

210. DELAUNAY, H. Les sociétés savantes de France. Paris, 1902.

See also no. 26.

211. MÜLLER, J. Die wissenschaftlichen Vereine und Gesellschaften Deutschlands im neunzehnten Jahrhundert: Bibliographie ihrer Veröffentlichungen seit ihrer Begründung bis auf die Gegenwart. Berlin, 1883-87.

CHAPTER III

SOME AUXILIARIES TO THE STUDY OF MEDIEVAL HISTORY

§1. Latin Palaeography

(a) HANDBOOKS

212. THOMPSON, E. M. An introduction to Greek and Latin palaeography. Oxford, 1912. 250 plates. The author regards it as an enlarged edition of his Handbook of Greek and Latin palaeography, London, 1893; 3rd edition, 1906.

In its enlarged form, the book is the best handbook in any language. See the bibliography at the end. Note also the excellent *Catalogue of works dealing with the study of western palaeography in the libraries of the University of London at its central buildings and at University College and King's College*, compiled by J. WILKS and A. D. LACEY, London, 1921. There is now a periodical *Palaeographia latina* edited by W. M. LINDSAY, London, 1922ff.

The best book for the history of writing in the middle ages, apart from the form, is W. WATTENBACH, *Das Schriftwesen im Mittelalter*, Leipzig, 1871; 3rd edition, 1896 (see outline XXVI in part III below). WATTENBACH also has an *Einleitung zur lateinischen Palaeographie*, Leipzig, 1869; 4th edition, 1886.

Beginners will be interested in H. W. JOHNSTON, *Latin manuscripts: an elementary introduction to the use of critical editions for high school and college classes*, Chicago, 1897; and E. E. THOYTS, *How to decipher and study old documents: being a guide to the reading of ancient manuscripts*, London, 1893; 3rd edition, revised, 1909. Now see also J. E. SANDYS, *A companion to Latin studies*, Cambridge, 1910, 765-805; 2nd edition, 1913.

212a. BAUCKNER, A., and HÖSL, I. Schrift und Urkunde im Geschichtsunterricht. Munich and Berlin, 1914.

212b. CLARK, A. C. The descent of manuscripts. Oxford, 1918.

212c. SINKS, P. W. The reign of the manuscript. Boston, 1917.

212d. MASON, W. A. A history of the art of writing. New York, 1920.

A popular introduction to the study of palaeography. Cf. VAN HOESEN, no. 1a, ch. XII.

212e. SCHRAMM, A. Schreib- und Buchwesen einst und jetzt. Leipzig, 1922.

213. PAOLI, C. Programma scolastico di paleografia latina e di diplomatica. 3 parts, Florence, 1883-98. 3rd edition of part 1, 1901. Translated by K. LOHMEYER, Grundriss der lateinischen Paläographie und der Urkundenlehre. Innsbruck, 1885ff. 3 parts. 3rd edition of part I, 1902.

213a. SCHIAPARELLI, L. *La scrittura latina nell' età romana.* Como, 1921. (*Auxilia ad res italicas medii aevi exquirendas in usum scholarum instructa et collecta.* I.)

214. PROU, M. *Manuel de paléographie latine et française suivi d'un dictionnaire des abréviations; avec 23 fac-similes.* Paris, 1890. 3rd edition with an album of 24 plates. Paris, 1910. 4th edition revised, with A. DE BOUARD. Paris, 1924.

See the bibliography on pp. 289-302.

215. REUSENS, E. H. J. *Eléments de paléographie.* Louvain, 1891. Enlarged edition, Louvain, 1899.

See bibliography, pp. 468-79.

216. STEFFENS, F. *Lateinische Paläographie: 100 Tafeln mit einer systematischen Darstellung der lateinischen Schrift.* Fribourg, 1903. Supplement, 1906. 2nd edition, 125 plates, Trèves, 1907-09. French edition, by R. COULON, *Paléographie latine.* Trèves, 1910. 125 plates.

See also his *Proben aus Handschriften lateinischer Schriftsteller zur ersten Einführung*, Trèves, 1907.

216a. MENTZ, A. *Geschichte der griechisch-römischen Schrift bis zur Erfindung des Buchdrucks mit beweglichen Lettern: ein Versuch.* Leipzig, 1920.

217. BRETHOLTZ, B. "Lateinische Palaeographie." In no. **331**, vol. I. Leipzig, 1906, pp. 21-30. 2nd edition, 1912. 3rd edition, 1926.

218. TRAUBE, L. *Zur Paläographie und Handschriftenkunde.* Munich, 1909. In vol. II of his *Vorlesungen und Abhandlungen* (posthumous edition by F. BOLL).

219. HALL, F. W. *A companion to classical texts.* Oxford, 1913.

See especially chapter IX, "The nomenclature of Greek and Latin mss. with the names of former possessors."

220. LOEW, F. A. *The Beneventan script: a history of the south Italian minuscule.* Oxford, 1914.

220a. CLARK, C. U. *Collectanea Hispanica.* Paris, 1920. (Transactions of the Connecticut Academy of Arts and Sciences. Vol. XXIV.)

Devoted to a study of the Visigothic hand.

220b. RAND, E. K. *A survey of the manuscripts of Tours.* 2 vols. Cambridge, 1929. (*Studies in the Script of Tours*, I.)

Vol. I, text; vol. II, plates.

220c. GARCÍA VILLADA, Z. *Paleografía española precedida de una introducción sobre la paleografía latina.* 2 vols. Madrid, 1923.

220d. MUÑOZ Y RIVERO, D. J. Manuel de paleografía diplomática española de los siglos XII al XVII. Second revised edition. Madrid, 1917.

220e. CRONS, E., and KIRCHNER, J. Die gothischen Schriftarten. Leipzig, 1928.

221. CHASSANT, A. Paléographie des chartes et des manuscrits du XI^e au XVII^e siècle. 8th edition, Paris, 1885.

222. WAILLY, N. DE. Eléments de paléographie. 2 vols. Paris, 1838.

223. MARUCCHI, O. Epigrafia cristiana. Milan, 1910. Translated by A. WILLIS, Christian epigraphy. Cambridge, 1912.

223a. SANDYS, J. E. Latin epigraphy. Cambridge, 1919. 2nd edition, 1927, revised by S. G. CAMPBELL.

Note the "List of abbreviations," Appendix VI, 290-311.

(b) ABBREVIATIONS

See also nos. **214**, **215**, **223a**, **244**, **245**.

224. CAPPELLI, A. Dizionario di abbreviature latine ed italiane. Milan, 1899. German edition with additions, Lexicon abbreviaturarum: Wörterbuch lateinischer und italienischer Abkürzungen. Leipzig, 1901. 2nd edition, revised, 1912. A new printing, 1928.

E. K. RAND, "A nest of ancient notae," *Speculum*, II (1927), 160-76.

224a. LINDSAY, W. M. Notae latinae: an account of abbreviations in Latin MSS. of the early minuscule period (c. 700-850). Cambridge, 1915.

Very important.

224b. SCHIAPARELLI, L. Avviamento allo studio delle abbreviature latine nel medioevo. Florence, 1926.

An important contribution.

225. CHASSANT, A. Dictionnaire des abréviations latines et françaises du moyen âge. Paris, 1846. 5th edition, 1884.

225a. TRAUBE, L. Nomina sacra: Versuch einer Geschichte der christlichen Kürzung. In Quellen und Untersuchungen zur lateinischen Philologie des Mittelalters. II (1907).

Fundamental for history of abbreviations.

226. CHATELAIN, E. Introduction à la lecture des notes tironiennes. Paris, 1900.

227. PERUGI, G. L. Le note tironiane. Rome, 1911.

228. GUENIN, L. P., and E. Histoire de la sténographie dans l'antiquité et au moyen âge: les notes tironiennes. Paris, 1907,

229. ZIMMERMANN, A. Geschichte der Stenographie in kurzen Zügen vom klassischen Altertum bis zur Gegenwart. Vienna, 1912.

229a. Archiv für Stenographie. 63 vols. Berlin, 1862-1914.

(c) FACSIMILES

See also nos. **212** to **223a**.

230. The Palaeographical Society. Facsimiles of manuscripts and inscriptions. Edited by E. A. BOND, E. M. THOMPSON, G. F. WARNER, and W. WRIGHT. Series I-II; 465 facsimiles with descriptive text, transliteration, tables of contents, etc., and indices. London, 1873-1901. New Paleographical Society. Facsimiles of ancient manuscripts. Parts I-X. London, 1903-12. 250 plates. 2nd series, 1913ff.

231. Recueil de fac-similes à l'usage de l'Ecole des Chartes. 4 parts. 100 plates. Paris, 1880-87.

See also the *Album paléographique*, edited by L. DELISLE, for the *Société de l'Ecole des Chartes*. 50 plates. Paris, 1887.

In 1911 there was formed in Paris a society for the photographic reproduction of the most important medieval manuscripts, especially illuminated ones.

232. CHROUST, A. Monumenta palaeographica: Denkmäler der Schreibkunst des Mittelalters. 3 series. Munich, 1899ff.

233. Archivio paleografico italiano, edited by E. MONACI. Rome, 1882ff.

234. WILLIAMS, H. S. Manuscripts, inscriptions, and muniments, oriental, classical, mediaeval and modern, described, classified and arranged, comprehending the history of the art of writing. 200 facsimiles. 4 vols. London [about 1901].

235. SILVESTRE, J. B. Paléographie universelle, collection de fac-similes d'écriture de tous les peuples. 4 vols. Paris, 1839-41. Translated by F. MADDEN, Universal palaeography. 2 vols. London, 1850.

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(b) FRENCH

(Including *la Belgique wallonne* and *la Suisse romande*)

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(f) SPANISH AND PORTUGUESE

The study of Spanish and Portuguese place-names has not been taken up in a systematic way. No comprehensive collections or special analyses exist. A full bibliography can easily be prepared with the help of the works listed chronologically below. Current bibliographies may be found in the *Bulleti de dialectologia catalana*, Barcelona, 1913ff. and especially in the *Revista de filologia española*, Madrid, 1914ff. J. DE JAURGAIN, "Toponimie basque," *Revista internacional de estudios bascos*, VIII, Paris, 1914. A. GOMES PEREIRA, *Toponimia dos concelhos de terra de Bouro, Pova de Varzim e Villa do Conde*, Espozenda, 1914. J. MIRET Y SANS, "Los noms personals y geografico de la encontrada de Terrasa en los siglos Xe y XIe," *Boletín de la real academia de buenas letras*, XIV, 385-407, 485-509, Barcelona, 1914. J. DA SILVERIA, "Toponímia portuguesa," *Revista lusitana*, XVII, 114-34, Lisbon, 1914. J. ALTADILL, "Nombres geográficos," *Boletín de la Comisión provincial de monumentos de Navarra*, VII, 101-7, Pamplona, 1916. A. MARTÍNEZ PAJARES, *Estudio sobre apellidos y nombres de lugar hispanomarroquês*, 1918. E. ASSMANN, "Altspanische Ortsnamen als Zeugen babylonischer Kolonisation," *Spanien*, III, 92-6, Hamburg, 1921. M. DE MONTOLIU, "Els noms de rius i els noms fluvials en la toponímia catalana," *Bulleti de dialectologia catalana*, X, 1-33, Barcelona, 1922. A. M. ALCOVER, "Els noms de lloch," *Bolleti del diccionari de la llengua catalana*, XIV, 16-65, Palma de Mallorca, 1925. J. DA SILVEIRA, "Toponímia portuguesa," *Revista lusitana*, XXIV, 189-226, Lisbon, 1921-2. D. LOPES, "Toponímia árabe de Portugal," *Revista lusitana*, XXIV, 257-73, Lisbon, 1921-2. A. DE ALBUQUERQUE, "O nome de Portugal," *Nação portuguesa*, II, 241-9, Lisbon, 1927.

TAYLOR STARCK.

CHAPTER IV

GENERAL MODERN HISTORICAL WORKS

§ 1. Universal Histories

313. Allgemeine Geschichte in Einzeldarstellungen. Edited by W. ONCKEN. 45 vols. Berlin, 1879-93.

Commonly known as the "ONCKEN" series.

Part II, *History of the middle ages*, 10 works are noted in appropriate places.

313a. Histoire générale. Edited by G. GLOTZ, Paris, [in progress. Fasc. I of Sect. II: Western Roman Empire from 395 to 888, appeared in 1928].

314. History of all nations. 24 vols. Philadelphia, 1902-05.

Vols. VI-VII by J. v. PFLUGK-HARTTUNG; and vols. VIII-X, by H. PRUTZ, are on the middle ages.

315. Weltgeschichte. Edited by H. F. HELMOLT. 9 vols. Leipzig and Vienna, 1899-1907. 2nd, revised, edition by A. TILLE, 10 vols., 1913ff. Translated into English, *The history of the world*. 8 vols. New York, 1902-07.

A co-operative work arranged anthropologically and ethnologically, not chronologically. Based on the ideas of F. RATZEL. It is rather confusing. The portions on the middle ages are not so good as other parts of the work.

316. RANKE, L. v. Weltgeschichte. 9 vols. 5th edition, Leipzig, 1896-98. Popular edition, without notes, 4 vols. Leipzig, 1895.

Extends to the end of the 15th century.

317. WEBER, G. Allgemeine Weltgeschichte. 15 vols. and 4 index vols. 2nd edition, Leipzig, 1882-89. 3rd edition, 16 vols., Leipzig, 1922.

318. Weltgeschichte: die Entwicklung der Menschheit in Staat und Gesellschaft, in Kultur- und Geistesleben. 6 vols. Berlin, 1907-10. Edited by J. v. PFLUGK-HARTTUNG. Vol. II, *Geschichte des Mittelalters*. Berlin, 1909.

Beautifully illustrated. See facsimiles of bulls and charters, with translations.

319. L'évolution de l'humanité. Edited by H. BERR. Paris, 1915ff.

319a. The history of civilization. New York, 1924ff.

This American series contains, in translation, many of the volumes which are published in **319**.

319b. *Peuples et civilisations, histoire générale.* Edited by L. HALPHEN and P. SAGNAC, Paris, 1926ff.

320. *Bibliothek der Geschichtswissenschaft.* Edited by E. BRANDENBURG. Leipzig, 1908ff.

The various volumes pertaining to the middle ages in this set and in nos. **321–27** will be mentioned in appropriate places.

321. *Story of the nations series.* New York, G. P. Putnam's Sons.

322. *The making of the nations series.* London, Adam and Charles Black.

323. *The great peoples series.* New York, Appleton.

324. *Heroes of the nations series.* New York, G. P. Putnam's Sons.

325. *The world's epoch makers.* Edited by O. SMEATON. New York, Charles Scribner's Sons.

326. *Monographien zur Weltgeschichte.* Edited by E. HEYCK and others. Bielefeld, 1897ff. Illustrated.

327. *Weltgeschichte in Charakterbildern.* Edited by F. KAMPERS and others. Part II on the middle ages. Illustrated.

§ 2. Medieval and Modern History

328. *Histoire générale du IV^e siècle à nos jours.* Edited by E. LAVISSE and A. RAMBAUD. 12 vols. Paris, 1893–1901. New edition with revised bibliographies. Paris, 1927.

Vols. I–III cover the period 395–1492 A.D. A co-operative work of fundamental importance. About a dozen scholars have contributed to each volume.

E. LAVISSE, *Vue générale de l'histoire politique de l'Europe*, 2nd edition, Paris, 1890; translated by C. GROSS, *General view of the political history of Europe*, New York, 1897, is a remarkably lucid and stimulating summary of a couple of hundred pages.

329. *Periods of European history.* 8 vols. London and New York, Macmillan.

C. W. C. OMAN, *The dark ages, 476–918*, 1893; 2nd edition, 1894. T. F. TOUT, *The empire and papacy, 918–1273*, 1898. R. LODGE, *The close of the middle ages, 1273–1494*, 1901.

330. *Handbuch der mittelalterlichen und neueren Geschichte.* Edited by G. v. BELOW and F. MEINEKE. Munich and Berlin, 1903ff.

An undertaking like the *Handbuch der klassischen Altertumswissenschaft*, edited by I. MÜLLER, but broader in scope. The volumes are appearing irregularly. In a measure this publication is supplemented by the *Grundriss* edited by MEISTER, no. **331**, and by the *Bibliothek der Geschichtswissenschaft*, no. **320**.

331. Grundriss der Geschichtswissenschaft: zur Einführung in das Studium der deutschen Geschichte des Mittelalters und der Neuzeit. Edited by A. MEISTER. Leipzig and Berlin, 1906ff.

Not confined to German history. Special attention is given to sciences auxiliary to history. The various numbers which have appeared will be mentioned in their appropriate places.

332. Allgemeine Staatengeschichte. Hamburg, 1829ff. Gotha, 1855ff. Founded by A. H. L. HEEREN and F. A. UKERT and was continued by W. v. GIESEBRECHT and K. LAMPRECHT. Part I. Geschichte der europäischen Staaten.

Started by the same impulses which created the *Monumenta Germaniae historica*, no. **978**. WOLF, no. **66**, pp. 459-62, gives a good description of it and mentions some of the more useful works included. A complete list of the volumes is given by LOEWE, *Bücherkunde*, no. **32**, Anhang.

333. LINDNER, T. Weltgeschichte seit der Völkerwanderung. 7 vols., Stuttgart and Berlin, 1901-10.

334. KLOPP, O. Politische Geschichte Europas seit der Völkerwanderung. 2 vols. Mainz, 1912.

335. Epochs of modern history. Longmans.

R. W. CHURCH. *The beginnings of the middle ages*, 1885; A. H. JOHNSON, *The Normans in Europe*, 1877; G. W. COX, *The Crusades*, 1875.

336. FORREST, J. The development of western civilization. Chicago, 1907.

337. DEWE, J. A. Mediaeval and modern history: its formative causes and broad movements. London, 1907.

338. HILL, D. J. A history of diplomacy in the international development of Europe. 2 vols. London, 1905.

339. WOOLEY, R. M. Coronation rites. Cambridge, 1915. (Cambridge handbooks of liturgical study.)

§ 3. Medieval History

(a) STANDARD GENERAL SURVEYS

340. The Cambridge medieval history. Planned by J. B. BURY. London and New York, 1911ff. Vol. VI appeared in 1929.

Vol. I, *The renaissance*, of the *Cambridge modern history*, 12 vols., London, 1902ff., is important for the history of the fifteenth century and some chapters reach back even farther.

341. GIBBON, E. [1737-94]. The history of the decline and fall of the Roman empire. Edited with introduction, notes, appendices and index by J. B. BURY. 7 vols. London, 1896-1900.

The first edition appeared 1776-81. It covers the period from the 2nd century A.D. to the late 15th century. The scope of the work is so broad that it practically is a general history of the middle ages. BURY's edition was reprinted in 12 vols. by Fred de Fau and Company of New York in 1906, in *The works of Edward Gibbon*, vols. I-XII. This reprint is in large clear type on good white paper which adds much to the enjoyment of reading GIBBON. A very cheap new edition in six volumes, is now in *Everyman's library*, no. 944. It is edited by A. SMEATON, who has utilized the notes of GUIZOT, MILMAN, WENDT, SMITH, and BURY, besides adding some of his own. The notes of GIBBON are given in full.

342. ASSMANN, W. Geschichte des Mittelalters. Parts I and II [to 1273] in 2nd edition by E. MEYER. Brunswick, 1875-79. Part III [Germany from 1273 to 1517] in 3rd edition by A. v. R. FISCHER, B. SCHEPPING and L. VIERECK. Brunswick, 1902-06.

343. PRUTZ, H. Staatengeschichte des Abendlandes im Mittelalter von Karl dem Grossen bis auf Maximilian. 2 vols. Berlin, 1885-87.

Part of no. **313**.

344. PRUTZ, H. and PFLUGK-HARTTUNG, J. v. Geschichte des Mittelalters. Berlin, 1889.

344a. KOEPPEN, A. L. The world in the middle ages: an historical geography, etc. New York, 1854.

(b) LARGE SECTIONS OF THE MIDDLE AGES

345. HODGKIN, T. Italy and her invaders. 8 vols. in 9. Oxford, 1880-99. 2nd thoroughly revised edition of vols. I and II, Oxford, 1892; 2nd slightly revised edition of vols. III and IV, Oxford, 1896; 2nd slightly revised edition by R. H. HODGKIN of vols. V and VI, Oxford, 1916.

In spite of its restricted title, this work is practically a general history of Europe from the 4th to the 9th century.

345a. LOT, F. La fin du monde antique et le début du moyen âge. Paris, 1927.

345b. CARTELLIERI, A. Weltgeschichte als Machtgeschichte, 382-911. Munich, 1927.

346. LOSERTH, J. Geschichte des späteren Mittelalters von 1197 bis 1492. Munich, 1903.

Part of no. **332**. It contains excellent bibliographies.

347. ABBOT, W. C. The expansion of Europe: a history of the foundations of the modern world. 2 vols. New York, 1918.

First four chapters deal with the middle ages, 1200-1500.

(c) IMPRESSIONISTIC SURVEYS OF THE MIDDLE AGES

348. HALLAM, H. View of the state of Europe during the middle ages. 2 vols. London, 1818. 11th edition, 3 vols., 1855. Often reprinted.

349. SOUTTAR, R. A short history of mediaeval peoples: from the dawn of the Christian era to the fall of Constantinople. New York, 1907.

350. DEL MAR, A. The middle ages revisited or the Roman government and religion and their relation to Britain. New York, 1900.

Contains a curious bibliography.

351. SHEPPARD, J. G. The fall of Rome and the rise of new nationalities. London, 1861.

A series of lectures.

352. SEIGNOBOS, C. Le moyen âge. Paris, 1911.

353. BROWN, W. E. The achievement of the middle ages. London, 1928.

354. OSBORN, E. B. The middle ages. New York, 1928.

355. HUIZINGA, J. The waning of the middle ages, a study of the forms of life, thought and art in France and the Netherlands in the XIVth and XVth centuries. London, 1924.

(d) SELECTIONS FROM MODERN HISTORIANS

356. LANGLOIS, C. V. Lectures historiques: histoire du moyen âge (395-1270). Paris, 1901. 5th edition, 1912.

Short selections from French historians, together with good bibliographies.

357. MARIÉJOL, J. H. Lectures historiques: histoire du moyen âge et des temps modernes, Paris, 1891.

358. MUNRO, D. C., and SELLERY, G. C. Medieval civilization. New York, 1904. Enlarged edition, 1907.

A collection of comparatively short selections, most of them translated and adapted from standard French and German works.

(e) THE MEDITERRANEAN

359. MANFRONI, C. Il dominio del Mediterraneo durante il medio evo. Rome, 1900. (Reprint from Rivista marittima, 1900.)

360. HERRE, P. Der Kampf um die Herrschaft im Mittelmeer. Leipzig, 1909. (Wissenschaft und Bildung, 46.)

361. PHILIPPSON, A. Das Mittelmeergebiet, seine geographische und kulturelle Eigenart. Leipzig, 1907.

§ 4. Text Books of Medieval History in English

362. ADAMS, G. B. Civilization during the middle ages. New York, 1896. New, revised, edition, 1914.

363. BEAZLEY, C. R. A notebook of medieval history A.D. 323-A.D. 1453. Oxford, 1917.

364. BÉMONT, C., and MONOD, G. *Histoire de l'Europe et en particulier de France de 395 à 1270*. Paris, 1891. Translated by MARY SLOAN and G. B. ADAMS, *Medieval Europe, 395-1270*. New York, 1902.

365. DURUY, V. *Histoire du moyen âge*. Paris, 1861. Translated and abridged from the 12th edition by E. H. and M. D. WHITNEY, with notes and revisions by G. B. ADAMS, *The history of the middle ages*. New York, 1891.

366. EMERTON, E. *Introduction to the middle ages (375-814)*. Boston, 1888.

367. EMERTON, E. *Mediaeval Europe (814-1300)*. Boston, 1894.

368. EMERTON, E. *Beginnings of modern Europe (1250-1450)*. Boston, 1917.

369. MOWAT, R. B. *Later middle ages, 1254-1494*. Oxford, 1917.

370. HULME, E. M. *The middle ages*. New York, 1929.

371. PREVITÉ-ORTON, C. W. *Outlines of medieval history*. Cambridge, 1916.

372. MUNRO, D. C., and SONTAG, R. J. *The middle ages: 395-1500*. New York, 1928.

The first edition (by MUNRO alone) appeared in 1921 and covered the period 395-1270.

373. ROBINSON, J. H. *Medieval and modern times: an introduction to the history of western civilization from the dissolution of the Roman empire to the present time*. Boston, new and revised edition, 1926.

374. SEIGNOBOS, C. *History of mediaeval and modern civilization*. New York, 1907.

375. SELLERY, G. C., and KREY, A. C. *Medieval foundations of western civilization*. New York, 1929.

376. THATCHER, O. J., and McNEAL, E. H. *Europe in the middle age*. New York, 1920.

377. THORNDIKE, L. *A history of medieval Europe*. New York, 1917. Revised edition, 1928.

§ 5. "Source Books": Short Selections from the Sources

These books are included here rather than under Sources, nos. 949-1013, because they are so closely associated with text books in the schools.

378. AYER, J. C. *Source book of church history for the first six centuries*. New York, Scribner's Sons, 1913.

A similar source book which covers about the same ground but prints documents in the original Greek and Latin is the *Enchiridion fontium historiae ecclesiasticae antiquae*, edited by C. KIRCH, Freiburg, 1910.

379. KIDD, B. J. Documents illustrative of the history of the church. 2 vols., New York, 1920-23.

Vol. I, to A.D. 313; vol. II, 313-461.

380. COULTON, G. G. A mediaeval garner. London, 1910.

A new edition of this work has appeared as *Life in the middle ages*, 4 vols. Cambridge, 1928-30. I. Religion, folklore, superstition. II. Chronicles, science and art. III. Men and manners. IV. Monks, friars, and nuns.

381. COULTON, G. G. Social life in Britain from the conquest to the reformation. Cambridge, 1918.

382. DUNCALF, F., and KREY, A. C. Parallel source problems in mediaeval history. New York, 1912.

383. FLING, F. M. European history studies: civilization during the middle ages. Selections made by G. JONES. Ten numbers. Chicago, 1900.

The Teutonic barbarians; Monasticism; Extracts from the Koran; Chivalry and the mode of warfare, etc.

384. HENDERSON, E. F. Select historical documents of the middle ages. London and New York, 1892.

385. MATHEWS, S. Select mediaeval documents and other material, illustrating the history of church and empire, 754-1254. Boston and Chicago, 1892. 2nd edition, 1900.

The documents are printed in the original Latin.

386. OGG, F. A. A source book of mediaeval history. New York, 1908.

387. REICH, E. Select documents illustrating mediaeval and modern history. London, 1905.

Documents are in Latin.

388. ROBINSON, J. H. Readings in European history. 2 vols. Boston, 1906. Abridged in one vol., 1906.

Contains good critical bibliographies at the end of chapters. Vol. I covers the middle ages.

389. THATCHER, O. J., and MCNEAL, E. H. A source book of mediaeval history. New York, 1905.

390. Texts for students. General editors: CAROLINE A. J. SKEEL, H. J. WHITE, J. P. WHITNEY. S.P.C.K. London, 1918ff.

391. Translations and reprints from original sources in European history. Department of history, University of Pennsylvania. Philadelphia, 1894-99.

The following numbers pertain to medieval history: vol. I, nos. 2 and 4; vol. II, nos. 3, 4, and 7; vol. III, nos. 2, 3, 4, 5; vol. IV, nos. 2, 3, 4; vol. VI, nos. 3, 4, 5.

392. WEBSTER, H. Historical selections. Boston, 1929.

§ 6. Histories of the Church

(a) GENERAL HISTORIES OF THE CHURCH

(1) *History of Religions*

393. REINACH, S. *Orpheus: histoire générale des religions*. 3rd edition, Paris, 1909. Translated by FLORENCE SIMMONDS, *Orpheus: a general history of religions*. New York, 1909. New edition, New York, 1930.

Since no attempt is made in this *Guide* to list books on the history of religions, this popular little manual, with its bibliographical notes at the end of chapters, will serve as an introduction to those who wish to go deeper into the subject.

394. MOORE, G. F. *History of religions*. 2 vols. New York, 1919-27.

(2) *Voluminous Standard Accounts*

395. FLEURY, C. *Histoire ecclésiastique*. Last edition, 20 vols. Paris, 1836-37.

This is one of the great church histories and is still important.

395a. MOELLER, W. *Lehrbuch der Kirchengeschichte*. 3 vols. Freiburg, 1889-94. 2nd edition, in 4 vols., 1893-1902. Vol. III in 3rd edition, 1907. Translated by A. RUTHERFORD and J. H. FREESE, *History of the Christian church*. 3 vols. London and New York, 1893-1902.

Vol. II on the middle ages.

396. SCHAFF, P. *History of the Christian church*. New edition in 7 vols. New York, 1882-1910.

Vol. V, which is by D. S. SCHAFF, his son, extends to 1517.

397. HERGENRÖTHER, J. VON. *Handbuch der allgemeinen Kirchengeschichte*. 3 vols. 5th edition, by J. P. KIRSCH. Freiburg, 1911ff. (Theologische Bibliothek).

There is a French translation by BELET.

398. MOURRET, F. *Histoire générale de l'église*. 9 vols. Paris, 1909-20.

398a. MOURRET, F., and CARREYRE, J. *Précis d'histoire de l'église*. 3 vols. Paris, 1924.

399. NEANDER, J. A. W. *Allgemeine Geschichte der christlichen Religion und Kirche* [to 1430], 6 vols. Hamburg, 1826-52. Translated by J. TORREY, *General history of the Christian religion and church*. 9 vols. London, 1847-55.

400. GIESELER, J. C. L. *Lehrbuch der Kirchengeschichte*. 3 vols. Bonn, 1824ff. 6 vols. in 5, 1828-57. Translated by S. DAVIDSON, *A text book of church history*. 5 vols. Edinburgh, 1854; American edition, New York, 1876-80.

401. ALZOG, J. Universalgeschichte der Kirche. Mainz, 1841. 10th edition, by F. X. KRAUS, 1882. Translated from the 9th German edition by F. J. PABISCH and T. S. BYRNE, Manual of universal church history. 4 vols. Dublin, 1889-1902.

402. SHELDON, H. C. History of the Christian church. 5 vols. New York, 1894.

403. BAUR, F. C. Geschichte der christlichen Kirche. 5 vols. 3rd edition of vol. I; 2nd edition of vols. II, III, IV. Tübingen, 1863-77.

404. MÖHLER, J. A. Kirchengeschichte, edited by P. B. GAMS. 3 vols. Regensburg, 1867-70.

(3) *Shorter Accounts and Text Books*

405. FISHER, G. P. History of the Christian church. New York, 1888.

A guide to the study of the Christian religion, edited by G. B. SMITH, Chicago [1916]. W. HOBHOUSE, *The church and the world in idea and in history*, London, 1910; 2nd edition, revised, 1911. A. BAUDRILLART, *L'église catholique, la renaissance, le protestantisme*, Paris, 1904, translated by Mrs. P. GIBBS, *The Catholic church, the renaissance and protestantism*, London, 1908, a series of lectures. A. MATER, *L'église catholique: sa constitution, son administration*, Paris, 1906, is historical in treatment.

405a. WALKER, W. A history of the Christian church. New York, 1918.

406. MÜLLER, K. Kirchengeschichte. 2 vols. [to 1555]. Tübingen, 1892-1902. In Grundriss der theologischen Wissenschaften, 4, 2.

See the author's short sketch entitled, "Christentum und Kirche Westeuropas im Mittelalter," in *Kultur der Gegenwart*, no. 729, part I, IV, 2nd edition, Berlin and Leipzig, 1909.

407. KURTZ, J. H. Lehrbuch der Kirchengeschichte. Mitau, 1894. 14th edition, by N. BONWETSCH and T. TSCHACKERT. 2 vols. Leipzig, 1906. Translated from the 9th German edition by J. MACPIERSON, Church history. 3 vols. London, 1888-93.

408. KNÖPFER, A. Lehrbuch der Kirchengeschichte auf Grund der akademischen Vorlesungen von K. J. v. HEFELE. 5th edition, Freiburg, 1910.

409. FUNK, F. X. Lehrbuch der Kirchengeschichte. 5th edition. Paderborn, 1907.

410. KRAUS, F. X. Lehrbuch der Kirchengeschichte. 6th edition. Trier, 1909.

411. SCHUBERT, H. v. Grundzüge der Kirchengeschichte. 4th edition. Tübingen, 1909.

412. SOHM, R. Grundriss der Kirchengeschichte. Leipzig, 1887. 16th edition, 1909. Translated by MAY SINCLAIR, from the 8th German edition, Outlines of church history. London, 1901.

413. LOOFS, F. Grundlinien der Kirchengeschichte. Halle, 1901. 2nd edition, 1909.

414. HEUSSI, K. Kompendium der Kirchengeschichte. Tübingen, 1909. 6th edition, 1928.

See also his *Abriss der Kirchengeschichte*, 3rd edition, Tübingen, 1925. (Hilfsbuch für den evangelischen Religionsunterricht an höheren Lehranstalten, Teil 2.)

415. HURST, J. F. A history of the Christian church. 2 vols. New York, 1897–1900 (Library of biblical and theological literature, vols. VII and VIII).

416. WEINGARTEN, H. Zeittafeln und Ueberblicke zur Kirchengeschichte. 6th edition, by C. F. ARNOLD. Leipzig, 1905.

417. Unsere religiösen Erzieher: eine Geschichte des Christentums in Lebensbildern. Edited by B. BESS. 2 vols. Leipzig, 1908.

(4) *Miscellaneous*

418. Epochs of church history. Edited by M. CREIGHTON. London, Longmans, Green and Co.

A. PLUMMER, *The church of the early fathers*; A. CARR, *The church and the Roman empire*; H. M. GWATKIN, *The Arian controversy*; H. F. TOZER, *The church and the eastern empire*; W. R. STEPHENS, *Hildebrand and his times*; U. BALZANI, *The popes and the Hohenstaufens*.

419. RENAN, E. Etudes d'histoire religieuse. 7th edition. Paris, 1864. Nouvelles études d'histoire religieuse. Paris, 1884.

419a. BARTLET, J. V., and CARLYLE, A. J. Christianity in history: a study of religious development. London, 1917.

420. VACANDARD, E. Etudes de critique et d'histoire religieuse. 3 vols. Paris, 1909–12. Vol. I, 4th edition, vol. II, 2nd edition, 1909–10; vol. III, 2nd edition, 1912.

421. Kirchengeschichtliche Festgabe ANTON DE WAAL zum goldenen Priester-Jubiläum (11 October, 1912) dargebracht. Edited by F. X. SEPPelt. Freiburg, 1913. (In Römische Quartalschrift, Supplementheft XX.)

Analyzed in *R.H.*, CXXII (1916), 322.

(b) THE ECCLESIASTICAL HIERARCHY

422. EUBEL, C. Hierarchia catholica medii aevi. 3 vols. Münster, 1898–1910. Vol. I, 2nd edition, Münster, 1913.

Extends from 1198 to 1600 A.D.

423. GAMS, P. B. *Series episcoporum ecclesiae catholicae*. Ratisbon, 1873. Supplement, 1886.

(c) THE LATIN CHURCH IN THE MIDDLE AGES

(1) *Extensive Standard Accounts*

424. MILMAN, H. H. *History of Latin Christianity*. 6 vols. London, 1854-55. Latest edition, 9 vols., London, 1883.

Extends to the middle of the fifteenth century. See also J. C. ROBERTSON, *History of the Christian church to the reformation*, 6th edition, 8 vols., London, 1874-75.

425. BARONIUS, C. (died 1607). *Annales ecclesiastici a Christo nato ad annum 1198*. 12 vols. Rome, 1588-93. Edited by J. D. MANSI. 35 vols. Lucca, 1738-59. Apparatus, 1 vol., 1740. Index, 4 vols., 1757-59. New edition, with all continuations, 37 vols. Bar-le-Duc and Paris, 1864-83. This edition was to comprise about 50 vols., but was not completed.

Fragmentary translations of this work have been made into French, Italian, German, Polish, and Arabic. BARONIUS printed many extensive selections from the sources.

426. DUFOURCQ, A. *L'avenir du christianisme*. 8 vols. Paris, 1908ff.

427. LANGEN, J. *Geschichte der römischen Kirche*. 4 vols. (to Innocent III). Bonn, 1881-93.

427a. SCHUBERT, H. v. *Geschichte der christlichen Kirche im Frühmittelalter*. Tübingen, 1921.

(2) *Text Books*

428. FLICK, A. C. *The rise of the mediaeval church*. New York, 1909.

428a. JACKSON, F. J. *An introduction to the history of Christianity, A.D. 590-1314*. New York, 1921.

429. FICKER, G., and HERMELINK, H. *Handbuch der Kirchengeschichte für Studierende: das Mittelalter*. Tübingen, 1912. 2nd edition, 1929.

430. SELL, K. *Christentum und Weltgeschichte bis zur Reformation*. Leipzig, 1910 (*Aus Natur und Geisteswelt*, 297).

431. LAGARDE, A. *The Latin church in the middle ages*. Translated by A. ALEXANDER. New York, 1915 (*International Theological Library*).

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441. GRISAR, H. Geschichte Roms und der Päpste im Mittelalter. Freiburg, 1898ff. Translated by L. CAPPADelta, History of Rome and the popes in the middle ages. 3 vols. St. Louis, 1911–13.

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443. GREENWOOD, T. Cathedra Petri: a political history of the great Latin patriarchate. 14 books in 6 vols. London, 1856–72.

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(e) CHURCH AND STATE IN THE MIDDLE AGES

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456. SCADUTO, L. Stato e chiesa negli scritti politici dalla fine della lotta per le investiture sino alle morte di Ludovico il Bavaro (1122-1347). Florence, 1882.

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(f) THE CHURCH IN FRANCE IN THE MIDDLE AGES

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Contents analyzed by A. FRANKLIN, no. **23**, 465–85. See also P. DESLANDRES, *Histoire de l'église catholique en France*, Paris, 1913; and H. FISQUET, *La France pontificale*, 2 vols., Paris [1864–66].

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(g) THE CHURCH IN GERMANY IN THE MIDDLE AGES

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See also A. NAEGLÉ, *Kirchengeschichte Böhmens: quellenmässig und kritisch dargestellt*, vol. I (on the introduction of Christianity), Vienna, 1915; and W. MOLL, *Kerkgeschiedenis van Nederland voor de hervorming*, 2 vols., Arnheim and Utrecht, 1869, index 1871; German edition by P. ZUPPKE, *Die vorreformatiorische Kirchengeschichte der Niederlande*, 2 vols., Leipzig, 1895.

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(h) THE CHURCH IN ITALY IN THE MIDDLE AGES

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(i) THE CHURCH IN SPAIN IN THE MIDDLE AGES

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468. GAMS, P. B. Die Kirchengeschichte von Spanien. 3 vols. in 5. Regensburg, 1862-79. See no. **627a**.

(j) HISTORY OF CHURCH COUNCILS

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(k) HISTORY OF DOGMA

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See also his *Dogmengeschichte*, 4th edition, Tübingen, 1905.

472a. THOMASIUS, D. Die christliche Dogmengeschichte. 2 vols. Erlangen, 1886-87.

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474. FISHER, G. P. History of Christian doctrine. New York, 1896 (The international theological library, IV).

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(l) MONASTICISM

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(m) COLLECTIONS OF CHURCH HISTORY

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489. Forschungen zur christlichen Literatur- und Dogmengeschichte. Edited by A. EHRHARD and J. P. KIRSCH. Paderborn, 1900ff.

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491. Kirchenrechtliche Abhandlungen. Edited by U. STUTZ. Stuttgart, 1902ff.

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498. HARNACK, A. Reden und Aufsätze. 2 vols. Giessen, 1904. 2nd edition, 1906.

§ 7. The Medieval Empire in the West

See also no. 538; and the general books on Germany and Italy, nos. 560-621.

499. BRYCE, J. The holy Roman empire. Oxford, 1864. A new edition, enlarged and revised, London and New York, 1904.

This is the best book on the subject in any language. See E. A. FREEMAN'S enthusiastic review of the 1st edition, with some references to the 3rd edition, 1871, in his *Historical essays*, first series, London, 1871, pp. 126-60. For GIBBON, *Decline and fall*, see no. 341.

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From Otto I to the end of the Hohenstaufen. This is not a systematic narrative of events, but rather a series of essays, mostly constitutional.

501. GIESEBRECHT, W. v. Geschichte der deutschen Kaiserzeit. 5 vols. Brunswick and Leipzig, 1855-88. Vols I-III, 5th edition, Leipzig, 1881-90; vol. IV, 2nd edition, Brunswick, 1877; vol. VI, edited and continued by B. v. SIMSON, Leipzig, 1895.

502. ZEUMER, K. Heiliges römisches Reich deutscher Nation: eine Studie über den Reichstitel. Weimar, 1910 (Quellen und Studien, by K. ZEUMER, IV, 2).

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See also M. KEMMERICH, "Die Porträts deutscher Kaiser und Könige bis auf Rudolf von Habsburg," *N.A.* XXXIII (1907), 461-513.

§ 8. France

(a) GENERAL HISTORIES OF FRANCE

(1) *Monumental Works*

508. *Histoire de France depuis les origines jusqu'à la révolution.* Edited by E. LAVISSE. 9 vols. in 18. Paris, 1900-11.

This monumental co-operative work is now the standard history of France and has in large measure superseded the following older histories of France, nos. **509-13**. Good bibliographies are scattered in footnotes. This same edition appears also under the title *Histoire de France illustrée depuis les origines jusqu'à la révolution*.

A very handy condensed history of France for the general reader is being published under the title *Histoire de France racontée à tous*, edited by F. FUNCK-BRENTANO. As they appear, these volumes are translated into English.

508a. HANOTAUX, G. *Histoire de la nation française.* 15 vols. Paris, 1920-29.

509. SISMONDI, J. C. L. S. DE. *Histoire des Français depuis l'origine jusqu'en 1789.* 31 vols. Paris, 1821-44.

510. MARTIN, H. *Histoire de France depuis les temps les plus reculés jusqu'en 1789.* 19 vols. Paris, 1838-54. 4th edition in 17 vols., 1855-65. Popular, illustrated, edition, 7 vols., 1867-85.

511. DARESTE, M. C. *Histoire de France depuis les origines jusqu'à nos jours.* 3rd edition. 9 vols. Paris, 1884-85.

512. MICHELET, J. *Histoire de France depuis les origines jusqu'en 1789.* 17 vols. Paris, 1833-67. New edition, 19 vols., 1879. Abridged translations by G. H. SMITH, *History of France*, 2 vols., New York, 1845-47.

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(2) *Shorter Accounts*

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514a. HUDSON, W. H. *France: the nation and its development from earliest times to the establishment of the third republic.* New York, 1917.

515. MACDONALD, J. R. M. *A history of France.* 3 vols. New York, 1915.

516. CROWE, E. E. The history of France (to 1815). 3 vols. London, 1830. Enlarged edition. 5 vols. 1858-68.

517. GUIZOT, F. P. G. A popular history of France from the earliest times. Translated by R. BLACK. 6 vols. Boston [187-?].

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519. BELLOC, H. A history of the French people. Vol. 1. London, 1913.

519a. DUCLAUX, MARY, and ROBINSON, A. MARY F. A short history of France. London and New York, 1918.

520. VAN DYKE, P. The story of France from Julius Caesar to Napoleon and the republic. New York, 1928.

521. HEADLAM, C. France. London, 1913 (The making of the nations).

522. DURUY, V. Histoire de France. New edition, 2 vols., Paris, 1884. Translated and abridged from the 17th French edition by Mrs. N. CAREY; with an introduction by J. F. JAMESON, A history of France. New York, 1889. Translated by L. C. JANE and LUCY MENZIES. A short history of France. 2 vols. London and New York, 1917.

523. CAVAIGNAC, E. Esquisse d'une histoire de France. Paris, 1910.

524. JERVIS, W. H. The student's France: a history of France from the earliest times to the establishment of the second empire in 1852. New York [no date, ca. 1862].

(b) GENERAL HISTORIES OF MEDIEVAL FRANCE

525. MASSON, G. The story of mediaeval France: from Hugh Capet to the beginning of the 18th century. New York, 1888 (Story of nations).

526. GUÉRARD, A. L. French civilization from its origins to the close of the middle ages. Boston and New York, 1921.

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(c) FRENCH INSTITUTIONS

See also no. **584**.

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528. GLASSON, E. Histoire du droit et des institutions de la France. 8 vols. Paris, 1887-1903.

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529. VIOLLET, P. Droit public: histoire des institutions politiques et administratives de la France. 3 vols. Paris, 1890-1903.

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531. BRISSAUD, J. Manuel d'histoire du droit français. Issued in 5 parts. Paris, 1898-1904. Translated in part by J. W. GARNER, History of French public law. Boston, 1915.

Sums up the researches of VIOLLET, FLACH, LUCHAIRE, ESMEIN, FUSTEL DE COULANGES, and others.

532. ESMEIN, A. Cours élémentaire d'histoire du droit français. Paris, 1892. 8th edition, 1907.

533. HOLTZMANN, R. Französische Verfassungsgeschichte von der Mitte des neunten Jahrhunderts bis zur Revolution. Munich and Berlin, 1910.

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535. FUNCK-BRENTANO, F. L'ancienne France: le roi. 3rd edition. Paris, 1913.

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(d) FOREIGN RELATIONS OF FRANCE

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537a. MADELIN, L. L'expansion française: de la Syrie au Rhin. Paris, 1918.

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538. LEROUX, A. Les conflits entre la France et l'empire pendant le moyen âge. Paris, 1902.

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539. LANGLOIS, C. V. "The comparative history of England and France in the middle ages." *E.H.R.*, V (1890), 259-63.

(e) GREAT REGIONS OF FRANCE

540. DEVIC, C., and VAISSETTE, J. Histoire générale de Languedoc par deux religieux Bénédictins de la Congrégation de S. Maur. 5 vols. Paris, 1730-45. New edition in 16 vols. Toulouse, 1872-1905.

541. MOYNE DE LA BORDERIE, A. LE. *Histoire de Bretagne* [to 1715]. Vols. I–V. Paris, 1896–1913.

542. FEBVRE, L. *Histoire de Franche-Comté*. Paris, 1912 (Vieilles provinces de France).

542a. POUPARDIN, R. *Le royaume de Bourgogne (888–1038), étude sur les origines du royaume d'Arles*. Paris, 1907.

542b. POUPARDIN, R. *Le royaume de Provence sous les Carolingiens (855–933?)*. Paris, 1901.

542c. FOURNIER, P. E. L. *Le royaume d'Arles et de Vienne (1138–1378)*. Paris, 1891.

(f) MISCELLANEOUS

543. LANGLOIS, C. V. *The historic rôle of France among the nations*. An address delivered at the University of Chicago. Chicago, 1905.

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544. STEPHEN, SIR J. *Lectures on the history of France*. 2 vols. London, 1851.

545. *Collection des meilleurs dissertations, etc., relatifs à l'histoire de France: composée en grande partie de pièces rares, etc.* Edited by C. LEBER. 20 vols. Paris, 1838.

For an analysis of its contents, see FRANKLIN, no. **23**, 343ff.

546. LA RONCIÈRE, C. *Histoire de la marine française*. 5 vols. Paris, 1889–1920.

547. CHEVALIER, E. *Histoire de la marine française depuis les débuts de la monarchie jusqu'au traité de paix de 1763*. Paris, 1902.

547a. TRAMOND, J. *Manuel d'histoire maritime de la France*. Paris, 1916.

Has but two introductory chapters on the middle ages, which, however, are accurate.

548. MOLINIER, A. *Les obituaires françaises au moyen âge*. Paris, 1890.

§ 9. Belgium and the Netherlands

549. PIRENNE, H. *Histoire de Belgique*. 7 vols. Brussels, 1900ff. Vols. I–III [to 1567], 2nd edition, 1901–12. 3rd edition of vol. I, 1909.

550. PIRENNE, H. *Les anciennes démocraties des Pays-Bas*. Paris, 1910. Translated by J. V. SAUNDERS, *Belgian democracy: its early history*. London and New York, 1915. (In Publications of the University of Manchester, Historical series, XXVII.)

A very convenient manual for those who cannot master PIRENNE's larger works.

551. LINDEN, H. VAN DER. Manuel d'histoire de Belgique. With a preface by H. PIRENNE. 2 vols. Brussels, 1910.

551a. LINDEN, H. VAN DER. Vue générale de l'histoire de Belgique. Paris, 1918.

551b. CAMMAERTS, E. A history of Belgium. 1921.

551c. KALKEN, F. VAN. Histoire de Belgique. Brussels, 1920.

552. VANDERKINDERE, L. La formation territoriale des principautés belges au moyen âge. 2 vols. 1st and 2nd editions. Brussels, 1902.

553. MILLARD, E. Les Belges et leurs générations historiques. Brussels, 1902.

554. BOULGER, D. C. The history of Belgium. 2 vols. London, 1902-09.

See also his *Belgium*, Detroit, 1913.

554a. HORNE, C. F., and KELLER, A. R. History of the Belgian people. 3 vols. New York, 1917.

555. ESSEN, L. VAN DER. A short history of Belgium. Chicago [1916].

556. ENSOR, R. C. K. Belgium. New York, 1915. (In Home university library, 95.)

557. BLOK, P. J. Geschiedenis van het Nederlandsche Volk. 8 vols. Groningen, 1892-1908. Translated by O. A. BIERSTADT and RUTH PUTNAM, History of the people of the Netherlands. 5 vols. New York, 1898-1912. Vol. I, to the beginning of the fifteenth century. Vols. I-IV (to 1648) translated into German by A. G. HOUTROUW, Gotha, 1901-09, part of no. **332**.

558. ROGERS, J. E. T. Holland. New York, 1900 (Story of nations).

559. WENZELBURGER, K. T. Geschichte der Niederlande. 2 vols. [to 1648]. Gotha, 1878-86.

Part of no. **332**.

§ 10. Germany

(a) GENERAL HISTORIES OF GERMANY

(1) *Monumental Works*

See also nos. **499-507**.

560. Bibliothek deutscher Geschichte. Edited by H. v. ZWIEDENECK-SUDENHORST. Stuttgart, 1876ff.

A general work something like the *Histoire de France*, no. **508**, but published in separate volumes which will be mentioned in their proper places. A list of them is given by LOEWE, *Bücherkunde*, no. **32**, Anhang.

561. LAMPRECHT, K. *Deutsche Geschichte*. 12 vols. in 16 parts. Berlin, 1891–1909. Partly in 2nd to 4th editions, 3 supplements, 1902–04.

For literature on this and other works of LAMPRECHT, see no. **28**, DAHLMANN-WAITZ, no. 1451.

561a. HOFMANN, A. *Politische Geschichte der Deutschen*. 4 vols. Stuttgart, 1921–25.

(2) *Shorter Accounts and Text Books*

562. *Handbuch der deutschen Geschichte*. Edited by B. GEBHARDT. 2 vols. Stuttgart, 1891. 6th edition by A. MEISTER. 3 vols., 1922–23.

This co-operative history is the best short general one on Germany.

563. HENDERSON, E. F. *A short history of Germany*. 2 vols. in 1. New York, 1902. New edition in 2 vols., 1916.

564. HOLLAND, A. W. *Germany*. London, 1914 (part of no. **322**).

565. LEWIS, C. T. *A history of Germany from the earliest times*. Founded on D. MÜLLER, *History of the German people*. New York, 1886.

566. HEYCK, E. *Deutsche Geschichte: Volk, Staat, Kultur- und Geistesleben*. 3 vols. Bielefeld, 1905–06.

567. JÄGER, O. *Deutsche Geschichte*. 2 vols. Munich, 1909.

568. KÄMMEL, O. *Deutsche Geschichte*. 2 vols. 2nd edition. Dresden, 1905. 3rd edition, Leipzig, 1910.

See also his *Der Werdegang des deutschen Volkes*, 2 vols., 3rd edition, Leipzig, 1911–12.

569. SCHÄFER, D. v. *Deutsche Geschichte*. 2 vols. Jena, 1910. 9th edition, 1922.

(b) GERMANY IN THE MIDDLE AGES

570. *Jahrbücher der deutschen Geschichte [to 1250]*. Under the auspices of the Munich Academy. Berlin and Leipzig, 1862ff.

571. RICHTER, G., and KOHL, H. *Annalen der deutschen Geschichte im Mittelalter von der Gründung des fränkischen Reichs bis zum Untergang der Hohenstaufen*. Mit fortlaufenden Quellenausügen und Literaturangaben [to 1137]. 4 vols. Halle, 1873–98.

572. ZELLER, J. *Histoire d'Allemagne*. 7 vols. [to Luther]. Paris, 1872–92. Vol. III, *L'empire germanique et l'église au moyen âge*, in 2nd edition, 1884.

573. NITZSCH, K. W. *Geschichte des deutschen Volkes bis zum Augsburger Religionsfrieden*. Nach dessen hinterlassenen Papieren und Vorlesungen. 3 vols. Leipzig, 1883–85. 2nd edition by G. MATTHÄI, Leipzig, 1892.

574. GERDES, H. Geschichte des deutschen Volkes und seiner Kultur im Mittelalter. 3 vols. [to 1250]. Leipzig, 1891-1908.

575. HENDERSON, E. F. A history of Germany in the middle ages. London, 1894.

575a. THOMPSON, J. W. Feudal Germany. Chicago, 1928.

576. STUBBS, W. Germany in the early middle ages (476-1250). London and New York, 1908.

577. STUBBS, W. Germany in the later middle ages (1200-1500). Edited by A. HASSALL. London and New York, 1908.

(c) GERMAN INSTITUTIONS

578. WAITZ, G. Deutsche Verfassungsgeschichte. 8 vols. [to the 12th century]. Kiel and Berlin, 1844-78. 6 vols., 2nd and 3rd editions, Berlin, 1880-96.

W. ALTMANN and E. BERNHEIM, *Ausgewählte Urkunden zur . . . Verfassungsgeschichte Deutschlands im Mittelalter*, 4th edition, Berlin, 1909. serves the same purpose for German as W. STUBBS, *Select charters*, does for English constitutional history. See also W. STUBBS, *Constitutional history of England*, in no. **36**, GROSS, no. 643.

578a. KEUTGEN, F. Der deutsche Staat des Mittelalters. Jena, 1918.

579. BRUNNER, H. Deutsche Rechtsgeschichte. 2 vols. Leipzig, 1887-92. Vol. I, 2nd edition, 1906; vol. II, 2nd edition, by C. SCHWERIN. Munich and Leipzig, 1928.

A very good text is his *Grundzüge der deutschen Rechtsgeschichte*, Leipzig, 1901; 4th edition, 1910. See also his *Forschungen zur Geschichte des deutschen und französischen Rechtes*, Stuttgart, 1894.

580. GIERKE, O. Das deutsche Genossenschaftsrecht. 4 vols. Berlin, 1868-1914.

Part of vol. III translated by F. W. MAITLAND, *Political theories in the middle ages*. London, 1900.

581. BELOW, G. v. Der deutsche Staat des Mittelalters: ein Grundriss der deutschen Verfassungsgeschichte. Leipzig, 1914.

See also A. HEUSLER, *Deutsche Verfassungsgeschichte*, Leipzig, 1905.

582. MEISTER, A. Deutsche Verfassungsgeschichte, von den Anfängen bis ins 15 Jahrhundert. Leipzig, 1907.

Part of no. **331**.

583. SCHRÖDER, R. Lehrbuch der deutschen Rechtsgeschichte. 6th edition. Berlin and Leipzig, 1922.

584. MAYER, E. *Mittelalterliche Verfassungsgeschichte: deutsche und französische Verfassungsgeschichte vom 9 bis zum 14 Jahrhundert.* 2 vols. Leipzig, 1899.

585. DUNGERN, O. D. *War Deutschland ein Wahlreich?* Leipzig, 1913.

586. PFLEIDERER, O. *Das deutsche Nationalbewusstsein in Vergangenheit und Gegenwart.* Berlin, 1896.

587. HOOPS, J. *Reallexicon der germanischen Altertumskunde.* 4 vols. Strasburg, 1911-19.

(d) AUSTRIA

588. KRONES, F. v. *Handbuch der Geschichte Oesterreichs von der ältesten bis zur neuesten Zeit.* 6 vols. Berlin, 1879-81.

See also his *Grundriss der österreichischen Geschichte*, Vienna, 1882; and *Österreichische Geschichte*, 2 vols., Leipzig, 1899-1900 (*Sammlung Götschen*); and A. DUDAN, *La monarchia degli Absburgo, 800-1915*, 2 vols., Rome, 1915.

589. HUBER, A. *Geschichte Oesterreichs.* Vols. I-V [to 1648]. Gotha, 1885-95.

Part of no. 332.

590. LEGER, L. *Histoire de l'Autriche-Hongrie depuis ses origines jusqu'à l'année 1894.* 5th edition. Paris, 1907. Translated by B. HILL, *History of Austro-Hungary.* London, 1889. Also translated by W. E. LINGELBACH in no. 314.

591. KRALIK, R. *Österreichische Geschichte.* Vienna, 1914.

592. MAYER, F. M. *Geschichte Österreichs mit besonderer Rücksicht auf das Kulturleben.* 2 vols. 3rd edition. Vienna and Leipzig, 1909-10.

593. HUBER, A. *Österreichische Reichsgeschichte.* Leipzig, 1895. 2nd edition by A. DOPSCH, 1901.

594. LUSCHIN VON EBENGREUTH, A. *Österreichische Reichsgeschichte.* 2 vols. Bamberg, 1895-96.

See also his *Grundriss der österreichischen Reichsgeschichte*, Bamberg, 1899.

(e) PRUSSIA

595. RANKE, L. v. *Zwölf Bücher preussischer Geschichte.* 5 vols. in 3. Leipzig, 1874. 2nd edition, Leipzig, 1878-79. (Vols. XXV-XXIX of his complete works.)

596. PRUTZ, H. *Preussische Geschichte.* 4 vols. Stuttgart, 1899-1902.

H. TUTTLE, *History of Prussia*, 4 vols., Boston, 1884-96 (vol. I, A.D. 1134-1740, in second edition), touches but slightly on the middle ages.

(f) ALSACE-LORRAINE

597. DERICHSWEILER, H. *Geschichte Lothringens: der tausendjährige Kampf um die Westmark*. 2 vols. Wiesbaden, 1901.

Condensed in his *Geschichte Lothringens*, Leipzig, 1905 (*Sammlung Götschen*).

597a. BATIFFOL, L. *Les anciennes républiques alsaciennes*. Paris, 1918.

598. PUTNAM, RUTH. *Alsace and Lorraine from Caesar to Kaiser*. New York, 1915.

§ 11. Italy

(a) GENERAL HISTORIES OF ITALY

(1) *Political History*

Many of the general works on Germany just listed above must be consulted for the history of Italy in the time when German emperors were constantly crossing the Alps.

599. *Storia politica d'Italia scritta da una società di professori*. Edited by P. VILLARI. Milan, 1897ff.

Note—A distinction should be made between the *Storico politica d'Italia scritta da una società d'amici*, 1875ff. and its successor . . . *scritta da una società di professori*, 1897ff.

600. CANTU, C. *Storia degli Italiani*. 6 vols. Turin, 1854. 4th edition, 1892. Translated into French by A. LACOMBE under the supervision of the author and from the 2nd edition, *Histoire des Italiens*. 12 vols. Paris, 1859–62.

601. CAPPELLETTI, L. *Storia d'Italia (476–1900)*. Genoa, 1902. 2nd edition of vol. I (476–1559). Milan, 1917.

See also E. BESTA, *La Sardegna medioevale*, 2 vols., Palermo, 1908–09 (to 1324 A.D.).

601a. MANNO, G. *Storia di Sardegna*. 3rd edition. 2 vols. Milan, 1835.

601b. SOLMI, A. *Studi storici sulle istituzioni della Sardegna nel medio evo*. Cagliari, 1917.

602. SEDGWICK, H. D. *A short history of Italy (476–1900)*. Boston, 1905.

602a. JAMISON, EVELYN M., ADY, C. M., VERNON, K. D., and TERRY, C. S. *Italy, mediaeval and modern: a history*. Oxford, 1917.

Lays chief stress on modern Italy since 1789.

602b. TREVELYAN, J. P. (Mrs. GEORGE M.). *A short history of the Italian people: from the barbarian invasions to the attainment of unity*. New York, 1920. 2nd edition, 1926.

603. BELVIGLIERI, C. Tavole sincrone e genealogiche di storia italiana dal 306 al 1870. Florence, 1885.

604. FEDELE, P. "La coscienza della nazionalità in Italia nel medio evo." *Nuova Antologia* (1915).

(2) *Constitutional History*

605. PERTILE, A. Storia del diritto italiano. 6 vols. and index. Padua, 1873-87. 2nd edition by P. DEL GIUDICE, Turin, 1891-1903.

606. BESTA, E. Storia del diritto italiano. Pisa, vol. II, 1914.

Vol. II relates to the Lombard period.

607. FICKER, J. Forschungen zur Reichs- und Rechtsgeschichte Italiens. 4 vols. Innsbruck, 1868-74.

See also WAITZ, no. **578**.

608. MAYER, E. Italienische Verfassungsgeschichte von der Gothenzeit zur Zunfttherrschaft. 2 vols. Leipzig, 1909.

609. SCHUPFER, F. Manuale di storia del diritto italiano. 4th edition. Città di Castello, 1908.

(3) *Maritime History*

610. MANFRONI, C. Storia della marina italiana dalle invasioni barbariche al trattato di Ninfio (1261). Leghorn, 1899. Continued by his *Storia della marina italiana (1261-1453)*. 2 vols. Leghorn, 1902.

(b) *MEDIEVAL HISTORY OF ITALY*

(1) *Monumental Works*

See also no. **345**.

611. HARTMANN, L. M. Geschichte Italiens im Mittelalter. 4 vols. Leipzig, 1897-1915. Vol. I. Das italienische Königreich. 2nd revised edition. Gotha, 1923.

Now the most reliable and scholarly work on medieval Italy. Part of no. **332**.

612. MURATORI, L. A. Annali d'Italia. 12 vols. Rome, 1744-49. Often reprinted. Translated into German by BANDIS. 9 vols. Leipzig, 1745-50.

From the beginning of the Christian era to 1749. See C. TROYA, *Studi intorno agli "Annali d'Italia" del Muratori*, 2 vols., Naples, 1877.

613. SISMONDI, J. C. L. S. DE. Histoire des républiques italiennes du moyen âge. 16 vols. Paris, 1809-18. 5th edition, 8 vols. Brussels, 1838-39. Translated, condensed, and revised by W. BOULTING, *History of the Italian republics in the middle ages*. London [ca. 1905].

This is practically a general history of medieval Italy. In large measure it supersedes MURATORI, no. **612**.

- 614.** TROYA, C. *Storia d'Italia del medio evo*. 17 vols. Naples, 1839-59.

Extends from the fall of the Roman empire in the west to the end of the Lombard kingdom. The author had planned to carry it to 1321. It is still of importance and is not entirely superseded by HODGKIN, *Italy and her invaders*, no. **345**, and perhaps not wholly even by HARTMANN, no. **611**.

(2) *Shorter Works and Text Books*

- 615.** VILLARI, P. *Le invasioni barbariche in Italia*. Milan, 1901. Translated by LINDA VILLARI, *The barbarian invasions of Italy*. 2 vols. London, 1902.

- 616.** VILLARI, P. *L'Italia da Carlo Magno alla morte di Arrigo VII*. Milan, 1910. Translated by his daughter, Mrs. C. HULTON, *Mediaeval Italy from Charlemagne to Henry VII*. London, 1910.

These two works form the best general history of medieval Italy available in English.

- 617.** COTTERILL, H. B. *Mediaeval Italy during a thousand years (305-1313)*. London, 1915 (Great nations series).

- 617a.** COTTERILL, H. B. *Italy from Dante to Tasso*. London, 1919 (Great nations series).

- 618.** BROWNING, O. *Guelfs and Ghibellines: a short history of mediaeval Italy from 1250-1409*. London, 1893. *The age of the condottieri: a short history of mediaeval Italy from 1409-1530*. London, 1895.

- 619.** GABOTTO, F. *Storia dell' Italia occidentale nel medio evo, 395-1313*. Vols. I and II [to 568 A.D.], 1912.

- 620.** LANZANI, F. *I comuni, da Carlomagno al Henrico VII*. Milan, 1880.

Part of no. **599**.

- 621.** KLEIN, V. *Italiens historie i middelalderen med saerlight blik paa kulturudviklingen*. Copenhagen, 1907.

§ 12. Spain and Portugal

(a) GENERAL HISTORY OF SPAIN

(1) *Monumental Works*

- 622.** *Historia general de España*. By members of the Real Academia de la Historia. 18 vols. Madrid, 1890-98.

- 623.** LAFUENTE, M. *Historia general de España*. 30 vols. Madrid, 1850-67. 2nd edition continued by J. VALERA. 24 vols. Barcelona, 1888-90.

624. BALLESTEROS Y BERETTA, A. *Historia de España y su influencia en la historia universal*. 5 vols. Barcelona, 1918-29.

This work, which supersedes all the older ones on the same subject, goes down, so far, to the year 1808. There are full references at the end of every chapter; also indices, tables of contents, and illustrations.

625. MARIANA, J. DE. *Historia general de España*. Toledo, 1601; Madrid, 1623. New editions, 8 vols., Madrid, 1819; 10 vols., Barcelona, 1839.

The original work was published in Latin, *Historiae de rebus Hispaniae libri XX*, Toledo, 1592, with ten additional books in 1616, and was translated into Spanish by the author himself. English translation, abridged, by J. STEVENS, London, 1699.

626. LEMBKE, F. W. *Geschichte von Spanien*. Vol. I, Hamburg, 1834; vols. II and III by H. SCHÄFER, Hamburg, 1844, and Gotha, 1861; vols. IV-VII (to 1516), by F. W. SCHIRRMACHER, Gotha, 1881-1902. Vol. VIII (end of reign of Charles V) by K. HÄBLER.

Part of no. **332**. Rather antiquated.

627. ZURITA, J. *Anales de la corona de Aragón*. Second edition, Saragossa, 1610. 6 vols.

The last two volumes of this edition have the subsidiary title of *Historia del rey Hernando el Católico*.

This work, written in the middle of the sixteenth century, is largely based on the sources, and marks a great advance over any work previously produced in Aragón. It is still a standard authority, which becomes increasingly valuable as it approaches the period in which the author lived.

627a. GAMS, P. B. *Die Kirchengeschichte von Spanien*. 3 vols. in 5. Ratisbon, 1862-79.

Unsatisfactory in many respects, but still the standard ecclesiastical history of Spain.

(2) *Shorter Works and Text Books*

628. ALTAMIRA, R. *Historia de España y de la civilización española*. 4 vols. Barcelona, 1900-11. 3rd edition, 1913-14.

Note also C. E. CHAPMAN, *A history of Spain founded on the Historia de España y de la civilización española of Rafael Altamira*, New York, 1918.

628a. MERRIMAN, R. B. *The rise of the Spanish Empire in the old world and in the new*. 3 vols. New York, 1918-25.

The first of these three volumes covers medieval Spain; the second the period of the Catholic Kings; the third that of the Emperor Charles V.

629. BURKE, U. R. *A history of Spain from the earliest time to the death of Ferdinand the Catholic*. 2 vols. London, 1895. 2nd edition, with additional notes, and an introduction by M. A. S. HUME. 2 vols. London, 1900.

629a. HANNAY, D. Spain. London and New York, 1917 (The nations' stories).

630. DIERCKS, G. Geschichte Spaniens von den frühesten Zeiten bis auf die Gegenwart. 2 vols. Berlin, 1895-96.

See also his *Spanische Geschichte*, Leipzig, 1905 (*Sammlung Göschen*, 266).

631. HUME, M. A. S. The Spanish people, their origin, growth and influence. London, 1901. (The great peoples series.)

See the Bibliography.

632. PERKINS, CLARA C. Builders of Spain. New York, 1909.

(3) *Constitutional History of Spain*

633. COLMEIRO, M. De la constitución y del gobierno de los reinos de León y Castilla. 2 vols. Madrid, 1855. 2nd edition, 1873-75.

See also his *Derecho administrativo español*, 3 vols., 4th edition, Madrid, 1876-80; J. M. ANTEQUERA, *Historia de la legislación española*, Madrid, 1849, 4th edition, 1895; F. MARTINEZ MARINA, *Ensayo histórico-crítico sobre la antigua legislación . . . de León y Castilla*, Madrid, 1808, 2 vols., 1834; and A. MARICHALAR and C. MANRIQUE, *Historia de la legislación y recitaciones del derecho civil de España*, 9 vols., Madrid, 1861-76.

633a. CASTILLO DE BOBADILLA, J. Política para corregidores y señores de vasallos. 2 vols. Madrid, 1597; Medina del Campo, 1608; Barcelona, 1616; Antwerp, 1750; Madrid, 1759; *id.* 1775.

A mine of information by a most learned lawyer on the whole question of local administration in Spain.

633b. HINOJOSA, E. DE. Historia general del derecho español. Madrid, 1887; and Estudios sobre la historia de derecho español. Madrid, 1903.

634. DANVILA Y COLLADO, M. El poder civil en España. 6 vols. Madrid, 1885-87.

The introduction to vol. I is a long and important survey of the middle ages.

634a. PIDAL, J. P., MARQUIS DA. Lecciones sobre la historia del gobierno y legislación de España. Madrid, 1880.

634b. ALTAMIRA Y CREVEA, R. Cuestiones de historia de derecho y de legislación comparada. Madrid, 1914.

635. CARDENAS, F. DE. Ensayo sobre la historia de la propiedad territorial en España. 2 vols. Madrid, 1873-75.

635a. COSTA, J. Derecho consuetudinario y economía popular de España. 2 vols. Barcelona, 1902.

635b. COLMEIRO, M. Historia de la economía política en España. 2 vols. Madrid, 1863.

(b) PORTUGAL

636. HERCULANO, A. *Historia de Portugal desde ó començo da monarchia até ó fin do reinado de Alfonso III.* 4 vols. Lisbon, 1846–53. 4th edition, 1868ff.

See also the more popular book by J. P. OLIVEIRA MARTINS, *Historia de Portugal*, 2 vols., 6th edition, Lisbon, 1901.

637. RIBEIRO, J. P. *Dissertações chronologicas e criticas sobre a historia e iurisprudencia ecclesiastica e civil de Portugal.* 5 vols. in 7. Lisbon, 1810–36.

638. STEPHENS, H. M. *Portugal.* London, 1891 (Story of nations).

638a. YOUNG, G. *Portugal old and young: an historical study.* Oxford, 1917.

639. SCHÄFER, H. *Geschichte von Portugal.* 5 vols. Hamburg and Gotha, 1836–54.

Part of no. **332.**

640. MACMURDO, E. *The history of Portugal from the commencement of the monarchy to the reign of D. João V.* 3 vols. London, 1888–89. First volume is a bad translation of Herculano.

641. GAMA BARROS, H. DA. *Historia da administração publica em Portugal nos seculos 12 a 15.* 2 vols. Lisbon, 1885–97.

642. MICHEL, F. *Les Portugais en France et les Français en Portugal.* Paris, 1882.

§ 13. The Byzantine Empire

(a) GENERAL ACCOUNTS

See also no. **418** [TOZER].

643. VASILIEV, A. A. *History of the Byzantine empire.* 2 vols. Madison, 1928–30.

643a. BURY, J. B. *A history of the later Roman empire 395–800 A.D.* 2 vols. New York, 1889.

643b. BURY, J. B. *History of the later Roman empire from the death of Theodosius I. to the death of Justinian.* 2 vols. London, 1923.

N. H. BAYNES, *A bibliography of the work of J. B. Bury*, Cambridge, 1929.

644. BURY, J. B. *A history of the eastern Roman empire from the fall of Irene to the accession of Basil I (A.D. 802–867).* London and New York, 1912.

These works form the standard history of the period which they cover.

645. FINLAY, G. "History of the Byzantine empire, from DCCXVI to MLVII." New York, 1906 (Everyman's library).

This is a reprint of vol. II of his *History of Greece*, no. **656**.

646. OMAN, C. Story of the Byzantine empire. New York, 1892 (Story of nations).

647. FOORD, E. A. The Byzantine empire: the rearguard of European civilization. London, 1911.

Very inadequate.

648. BUSSELL, F. W. The Roman empire: essays on the constitutional history, 81-1081 A.D. 2 vols. London, 1910.

Very disappointing.

649. GELZER, H. Byzantinische Kulturgeschichte. Tübingen, 1909.

See also his *Ausgewählte kleine Schriften*, Leipzig, 1907; and "Abriss der byzantinischen Kaisergeschichte," Appendix to no. **800**.

650. HESSELING, D. C. Byzantium: Studien over onze Beschaving na de Stichting van Konstantinopel. Haarlem, 1902. French translation, *Essai sur la civilization byzantine*, with a preface by G. SCHLUMBERGER. Paris, 1907.

651. GRENIER, P. L'empire byzantin, son évolution sociale et politique. 2 vols. Paris, 1904.

652. HERTZBERG, G. F. Geschichte der Byzantiner und des osmanischen Reiches bis gegen Ende des sechszehnten Jahrhunderts. Berlin, 1883.

Part of no. **313**.

653. ROTH, K. Geschichte des byzantinischen Reiches. Leipzig, 1904 (Sammlung Göschen).

654. KRAUSE, J. H. Die Byzantiner des Mittelalters in ihrem Staats-, Hof- und Privatleben, insbesondere vom Ende des 10ten bis gegen Ende des 14ten Jahrhunderts nach den byzantinischen Quellen. Halle, 1869.

655. LE BEAU, C. Histoire du Bas-Empire. 28 vols. Paris, 1757-1817, New edition by ST. MARTIN. 21 vols. Paris, 1824-36.

(b) GREECE IN THE MIDDLE AGES

656. FINLAY, G. History of Greece from its conquest by the Romans to the present time. Edited by H. F. TOZER. 7 vols. Oxford, 1877.

657. MILLER, W. The Latins in the Levant, a history of Frankish Greece (1204-1566). London, 1908.

658. HERTZBERG, G. F. Geschichte Griechenlands seit dem Absterben des antiken Lebens bis zur Gegenwart. 4 vols. Gotha, 1876-79.

Part of no. **332**.

659. HOPF, K. Geschichte Griechenlands vom Beginn des Mittelalters bis auf unsere Zeit (395–1821). 2 vols. Leipzig, 1867–68.

Vols. 85–86 in no. **100**. See also D. BIKÉLAS, *La Grèce byzantine et moderne*, Paris, 1893.

660. GREGOROVIVS, F. Geschichte der Stadt Athen im Mittelalter. 2 vols. 3rd edition, Stuttgart, 1889.

(c) CONSTANTINOPLE

661. HUTTON, W. H. Constantinople: the story of the old capital of the empire. London, 1900. 3rd edition, 1907 (Mediaeval towns series).

See also J. EBERSOLT, *Le grand palais de Constantinople et le livre des cérémonies*, Paris, 1910; and J. B. BURY, "The great palace," *B.Z.*, XX (1911).

661a. EBERSOLT, J. Constantinople byzantine et les voyageurs du Levant. Paris, 1919.

662. GROSVENOR, E. A. Constantinople. 2 vols. Boston, 1895.

663. VAN MILLIGEN, A. Byzantine Constantinople: the walls of the city and adjoining historical sites. London, 1899.

See also A. D. MORDTMANN, *Esquisse topographique de Constantinople*, Lille, 1892; and W. J. BROADRIBB and W. BESANT, *Constantinople: a sketch of its history from its foundation to its conquest by the Turks in 1453*, London, 1879.

664. BAKER, B. G. The walls of Constantinople. London, 1910.

665. DWIGHT, H. G. Constantinople old and new. Illustrated. New York, 1915.

666. CLEMENT, CLARA E. Constantinople: the city of the Sultans. Boston, 1895.

667. BARTH, H. Constantinople. Paris, 1906 (Les villes d'art célèbres).

668. GURLITT, C. Konstantinopel. Berlin [1908] (Die Kultur).

669. SCHULTZE, V. Konstantinopel. Berlin, 1913.

See also E. OBERHUMMER, *Constantinopolis: Abriss der Topographie und Geschichte*, Stuttgart, 1899.

(d) MISCELLANEOUS

670. SESAN, V. Kirche und Staat im römisch-byzantinischen Reiche seit Konstantin dem Grossen bis zum Falle Konstantinopels. Czernowitz, 1911.

This volume extends to 380 A.D.

671. COBHAM, C. D. Patriarchs of Constantinople. Cambridge, 1911.

672. ZACHARIAE VON LINGENTHAL, K. E. Geschichte des griechisch-römischen Rechts. 3rd edition, Berlin, 1892.

673. DIEHL, C. Figures byzantines. 2 vols. Vol. I in 4th edition; vol. II in 3rd edition. Paris, 1909. Translated by H. BELL as Byzantine portraits, New York, 1927.

674. DIEHL, C. Etudes byzantines. Paris, 1905.

674a. DIEHL, C. Dans l'orient byzantin. Paris, 1917. (Collections d'études d'histoire et d'archéologie.)

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675. KRUMBACHER, K. Populäre Aufsätze. Leipzig, 1909.

676. RAMBAUD, A. Etudes sur l'histoire byzantine. Paris, 1912.

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679. DIETERICH, K. Byzantinische Charakterköpfe. Leipzig, 1909 (Aus Natur und Geisteswelt, 244).

§ 14. Eastern Europe

(a) GENERAL ACCOUNTS

680. MARQUART, I. Osteuropäische und ostasiatische Streifzüge: ethnologische und historisch-topographische Studien zur Geschichte des 9. und 10. Jahrhunderts (ca. 840-940). Leipzig, 1903.

See also A. WIRTH, *Geschichte Asiens und Osteuropas*, vol. I, *Von den Anfängen bis 1790*, Halle, 1904.

680a. NIEDERLE, L. Manuel de l'antiquité slave. 2 vols. Paris, 1923-26.

(b) RUSSIA

681. KLUCHEVSKY, V. O. A history of Russia. Translated from the Russian by C. J. HOGARTH. 4 vols. London and New York, 1911-26.

A very poor translation of the best book we have on the history of Russia. M. BARING, *The Russian people*, London, 1911, is based largely on Kluchevsky's lectures, which form the basis of his book. Another reflection of Kluchevsky is the first volume of J. MAVOR, *An economic history of Russia*, 2 vols., London and New York, 1914.

681a. BEAZLEY, C. R., FORBES, N. and BIRKETT, G. A. Russia from the Varangians to the Bolsheviki. Oxford, 1918.

681b. PARES, B. A history of Russia. New York, 1928.

682. RAMBAUD, A. Histoire de la Russie depuis les origines jusqu'à nos jours. 6th edition, revised by E. HAUMANT. Paris, 1914. Translated by LEONORA B. LANG, A popular history of Russia, in 3 vols., Boston, 1882. New edition, 1886.

The best general history of medieval and modern Russia by a western scholar. See pp. 933-53 in the latest French edition for an extensive bibliography. See also F. P. GIORDANI, *Storia della Russia secondo gli studi più recenti*, 2 vols., Milan, 1916.

683. MORFILL, W. R. Russia. London, 1890 (Story of nations).

683a. FLOWE, SONIA E. A thousand years of Russian history. Philadelphia, 1916.

684. BRÜCKNER, A. Geschichte Russlands, bis zum Ende des 18 Jahrhunderts. 2 vols. Gotha, 1896-1913.

Part of no. **332**.

685. SCHIEMANN, T. Russland, Polen und Livland bis ins 17 Jahrhundert. 2 vols. Berlin, 1886-87.

Part of no. **313**.

686. PANTENIUS, T. H. Geschichte Russlands von der Entstehung des russischen Reichs bis zur Gegenwart. Leipzig, 1908.

687. BESTUSCHEW, K. Geschichte Russlands. A German translation from the Russian by T. SCHIEMANN. Mitau, 1874.

687a. GRUSHEVSKI (HRUSCHEWSKYJ), M. Geschichte der Ukraine. Translated from the Russian. Vol. I (9th-17th century). Lemberg, 1916. The Russian book was published in 1911. Translators made changes in earlier chapters in the interest of German propaganda. (See F. GOLDER in *A.H.R.*, XXIV (1919), 666-67.)

688. LEROY-BEAULIEU, A. L'empire des tsars et les Russes. Paris, 1881-82. Translated from the 3rd French edition by Z. A. RAGOZIN, The empire of the tsars and the Russians. 3 vols. New York, 1894-1902.

This book on modern Russia constantly reaches back to the middle ages to find explanations for present conditions.

689. REEB, W. Russische Geschichte. Leipzig, 1903 (Sammlung Göschen).

690. PIERLING, P. La Russie et le Saint-Siège. 4 vols. Paris, 1896-1907. Vol. I in 2nd edition, 1906.

(c) FINLAND AND THE BALTIC PROVINCES: LIVONIA, ESTHONIA,
AND COURLAND

See also no. **717**.

691. SERAPHIM, E. Geschichte Liv-, Esth- und Kurlands von der "Aufseglung" des Landes bis zur Einverleibung in das russische Reich. 2 vols. 2nd edition. Reval, 1897-1903.

See also his *Geschichte von Livland*, vol. I, Gotha, 1905, part of no. **332**; his *Baltische Geschichte im Grundriss*, Reval, 1908; and L. ARBUSOW, *Grundriss der Geschichte von Liv-, Esth- und Kurland*, 3rd edition, Riga, 1908. For Livonia see also no. **685**.

692. SCHYBERGSON, M. G. Finlands historia. 2 vols. Helsingfors, 1887-89. German edition by F. ARNHEIM. Gotha, 1896.

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(d) POLAND

See also no. **685**.

693. ORVIS, JULIA S. A brief history of Poland. New York, 1916.

693a. LEWINSKI-CORWIN, E. H. The political history of Poland. New York, 1917.

694. MORFILL, W. R. Poland. London, 1893 (Story of nations).

S. A. DUNHAM, *The history of Poland*, London, 1834. L. LEPSZY, *Cracow, the royal city of ancient Poland: its history and antiquities*, translated by R. DYBOLSKI, London, 1912.

694a. SLOCOMBE, G. E. Poland. New York, 1916 (Nations' histories).

695. PHILLIPS, W. A. Poland. Home university library, 1915.

696. ROEPELL, R. Geschichte Polens. Vol. I. Continued by J. CARO, vols. II-V (to 1506). Hamburg and Gotha, 1840-86.

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697. CARO, J. Geschichte Polens. Gotha, 1863.

698. BRANDENBURGER, C. Polnische Geschichte. Leipzig, 1907 (Sammlung Götschen).

(e) BOHEMIA AND MORAVIA

699. MAURICE, C. E. The story of Bohemia from the earliest times to the fall of national independence in 1620. New York, 1896 (Story of nations).

700. BRETHOLZ, B. Geschichte Böhmens und Mährens bis zum Aussterben der Premysliden (1306). Munich and Leipzig, 1912.

The old standard work on Bohemia was F. PALACKY, *Geschichte von Böhmen*, vols. I-V [to 1526], Prague, 1836-67, vols. I-III in 3rd, but unchanged edition, 1864-96. See also A. ZYCHA, *Ueber den Ursprung der Städte in Böhmen und die Städtepolitik der Premysliden*, Prague, 1914.

701. BACHMAN, A. Geschichte Böhmens. Vols. I and II. Gotha, 1899-1905.

Part of no. **332**. Vol. I extends to 1400 A.D.

702. LÜTZOW, F. H. H. v. Bohemia, an historical sketch. London [1909] (Everyman's library). First published in 1896.

See also his *Lectures on the historians of Bohemia*, London, 1905, and *The story of Prague*, London, 1907.

703. MONROE, W. S. Bohemia and the Čechs: the history, people, institutions, and the geography of the kingdom, together with accounts of Moravia and Silesia. Boston, 1910.

(f) HUNGARY

704. VÁMBÉRY, A. The story of Hungary. New York and London, 1886 (Story of nations).

705. SAYOUS, E. Histoire générale des Hongrois. 2 vols. Paris, 1876.

(g) BALKAN STATES

(1) General

706. MILLER, W. The Balkans: Roumania, Bulgaria, Servia, Montenegro. New York, 1896 (Story of nations).

N. FORBES, A. J. TOYNBEE, D. MITRANY, and D. G. HOGARTH, *The Balkans: a history of Bulgaria, Serbia, Greece, Rumania, Turkey*, Oxford, 1915. W. HOWARD-FLANDERS, *Balkania: a short history of the Balkan states*, London, 1909. L. LEGER, *Serbes, Croates et Bulgares*, Paris, 1913.

706a. SCHEVILL, F. The history of the Balkan peninsula from the earliest times to the present day. New York [c. 1922].

707. JIREČEK, K. J. Die Romanen in den Städten Dalmatiens während des Mittelalters. 3 vols. Vienna, 1901, 1903, 1905 (Denkschriften of the Vienna academy).

707a. ŠIŠIĆ, F. v. Geschichte der Kroaten. Vol. I (to 1102). Agram, 1917.

(2) Rumania

708. JORGA, N. Geschichte des rumänischen Volkes. Vols. I–III (to 1640). Gotha, 1905–10.

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708a. JORGA, N. Histoire des Roumains de Transylvanie et de Hongrie. 2 vols. Bucharest, 1915–16.

709. XÉNOPOL, A. D. Histoire des Roumains. 2 vols. Paris, 1896.

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(3) Bulgaria

710. SONGEON, R. P. G. Histoire de la Bulgarie depuis les origines jusqu'à nos jours (485–1913). Paris, 1913.

711. SAMUELSON, J. Bulgaria past and present: historical, political and descriptive. London, 1888.

712. BOUSQUET, G. Histoire du peuple bulgare depuis les origines jusqu'à nos jours. Paris, 1909.

713. JIREČEK, K. J. Geschichte der Bulgaren. Prague, 1876.

(4) *Serbia and Bosnia*

714. JIREČEK, K. J. Geschichte der Serben. 2 vols. Gotha, 1911-18.

See the review of this book by W. MILLER, "The mediaeval Serbian empire," *Quarterly review*, CCXXVI (1916), 488-507.

714a. TEMPERLEY, H. W. V. History of Serbia. London, 1917.

715. KANITZ, F. Das Königreich Serbien und das Serbenvolk von der Römerzeit bis zur Gegenwart. Vol. I. Leipzig, 1904.

716. THALLÓCZY, L. Studien zur Geschichte Bosniens und Serbiens im Mittelalter. Translated by F. ECKHART. Munich, 1914.

V. KLAIC, *Geschichte Bosniens*, Leipzig, 1885. S. NOVAKOVIC, "Les problèmes serbes," in *Archiv für slavische Philologie*, XXXIII-XXXIV (1912).

§ 15. Scandinavian Countries

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717. STEFANSSON, J. Denmark and Sweden with Iceland and Finland. New York, 1916 (Story of nations).

E. C. OTTÉ, *Scandinavian history*, London, 1874.

718. MAURER, K. v. Vorlesungen über altnordische Rechtsgeschichte. Vols. I-IV. Leipzig, 1906-09.

A posthumous work.

(b) DENMARK

719. Det Danske Folks Historie. Edited by A. FRIIS, A. LINVALD, M. MACKEBRANG. 8 vols. Copenhagen, 1927-30.

Vol. I. Det Danske Folk i Oldtiden. Vol. II. Det Danske Folk i den ældre Middelalder. Vol. III. Det Danske Folk i den yngre Middelalder.

720. Danmarks Riges Historie. By J. STEENSTRUP and others. Vols. I-VI. Copenhagen, 1896-1907.

721. ALLEN, C. F. Histoire de Danemark depuis les temps les plus reculés jusqu'à nos jours. French translation, by E. BEAUVOIS, from the 7th Danish edition. 2 vols., Copenhagen, 1878.

The French translation adds important bibliographies.

722. DAHLMANN, F. S. Geschichte von Dänemark. Vols. I-III. Vols. IV-V (to 1648) by D. SCHÄFER. Hamburg and Gotha, 1840-1902.

Part of no. 332.

(c) NORWAY

723. Norges Historie, Fremstillet for det Norske Folk. A co-operative work by A. BUGGE, E. HERTZBERG, O. A. JOHNSEN, Y. NIELSEN, J. E. SARS, A. TARANGER, et al. 6 vols. published in 13 separate parts. Christiania, 1909-17.

723a. GJERSET, K. History of the Norwegian people from the earliest times to the present day. 2 vols. New York, 1915.

724. BOYESEN, H. H. The story of Norway. London, 1886 (Story of nations).

725. WILLSON, T. B. History of the church and state in Norway from the tenth to the sixteenth century. Westminster, 1903.

(d) SWEDEN

726. GEIJER, E. G. Geschichte Schwedens. Vols. I-III. Vols. IV-VI by F. F. CARLSON. Vol. VII (to 1772) by L. STAVENOW. Hamburg and Gotha, 1832-1908.

Part of no. **332**.

727. MONTELIUS, O. Sveriges Historia från äldsta Tid till vara Dagar. 6 vols. Stockholm, 1877-81.

727a. Sveriges Historia till våra Dagar. Edited by E. HILDEBRAND and L. STAVENOW, 14 vols. Stockholm, 1920ff.

Vol. I, Forntiden, by O. MONTELIUS; vol. II, Den äldre medeltiden, by S. TUNBERG; vol. III, Den senare medeltiden (not yet published).

727b. HILDEBRAND, H. Sveriges medeltid Kulturhistorisk Skildring. Vols. I-III. Stockholm, 1879-1903.

(e) ICELAND

728. HERRMANN, P. Island in Vergangenheit und Gegenwart: Reise-erinnerungen. 3 vols. Leipzig, 1907-10.

Vol. I, ch. III, "Geschichte Islands." See references to other works cited in the footnotes and especially J. BRYCE, "Primitive Iceland," I, 236-300, of *Studies in history and jurisprudence*, 2 vols., Oxford, 1901.

728a. KÅLUND, P. E. Kristian, Bidrag till en historisk-topografisk Beskrivelse of Island, 2 vols. Vol. II in two parts, a very complete index. Copenhagen, 1877.

728b. GJERSET, K. History of Iceland. New York, 1924.

728c. MAURER, K. Island von seiner ersten Entdeckung bis zum Untergang des Freistaats. Munich, 1874.

§ 16. History of Culture and Civilization

(a) GENERAL HISTORIES OF CIVILIZATION

See also nos. 187–207.

729. Die Kultur der Gegenwart: ihre Entwicklung und ihre Ziele. Edited by P. HINNEBERG. Berlin and Leipzig, 1905ff.

Most of the separate works in parts I and II have some bearing upon the middle ages. The most important of them will be mentioned in appropriate places.

730. Kulturgeschichtliche Bibliothek. Edited by F. FOY. 3 sections. Heidelberg, 1911ff.

731. Quellen und Forschungen zur Sprach- und Culturgeschichte der germanischen Völker. Edited originally by B. TEN BRINK and W. SCHERER. Strasburg, 1874ff.

732. BREYSIG, K. Kulturgeschichte der Neuzeit. Vols. I and II. Berlin, 1900–01.

Vol. II, part 2, is on the middle ages.

733. HELLWALD, F. v. Kulturgeschichte in ihrer natürlichen Entwicklung bis zur Gegenwart. Augsburg, 1874. 4th edition, revised and enlarged by eighteen German scholars. 4 vols. Leipzig, 1896–98.

Vol. III is on the middle ages. See also E. DRIAULT, *Vue générale de l'histoire de la civilisation*, 2 vols., Paris, 1909 (Bibliothèque de l'histoire contemporaine).

734. HENNE-AM-RHYN, O. Allgemeine Kulturgeschichte von der Urzeit bis auf die Gegenwart. 9 vols. Leipzig, 1877–1908.

735. Social England: a record of the progress of the people in religion, laws, learning, arts, industry, commerce, science, literature, and manners. Edited by H. D. TRAILL and written by various specialists. 6 vols. London, 1894–97. Illustrated and revised edition, 6 vols., 1901–04.

736. GUIZOT, F. Histoire de la civilisation en Europe depuis la chute de l'empire romain. Paris, 1828. Translated by C. S. HENRY, History of civilization from the fall of the Roman empire to the French revolution, as vol. I of History of civilization. 4 vols. New York, 1846.

See no. 763.

737. MILYUKOV, P. Skizzen russischer Kulturgeschichte. German edition by E. DAVIDSON. 2 vols. Leipzig, 1898–1901.

738. BAUDRILLART, H. Histoire du luxe privé et public, depuis l'antiquité jusqu'à nos jours. 2nd edition. 4 vols. Paris, 1880–81. Vol. III, Le moyen âge et la renaissance.

(b) HISTORY OF FREEDOM OF THOUGHT

See also no. 817.

739. WHITE, A. D. A history of the warfare of science with theology in Christendom. 2 vols. New York, 1896.

740. BURY, J. B. A history of freedom of thought. New York [1913] (Home university library).

740a. LORD ACTON. "The history of freedom in Christianity" in his The history of freedom and other essays. London, 1909.

740b. BURY, J. B. The idea of progress. London, 1920.

741. LECKY, W. E. H. History of the rise and influence of the spirit of rationalism in Europe. 2 vols. 1865. Revised edition. London, 1870.

742. ROBERTSON, J. M. A short history of free-thought, ancient and modern. 2 vols. 3rd edition, revised, London, 1915.

743. SANTAYANA, G. The life of reason: or, The phases of human progress. 5 vols. New York, 1905-06.

See especially vol. III, *Reason in religion*.

744. RUFFINI, F. Religious liberty. Translated from the Italian by J. P. HEYES, with a preface by J. B. BURY. London, 1912.

745. WHETHAM, W. C. D., and WHETHAM, CATHERINE D. Science and the human mind: a critical and historical account of the development of natural knowledge. London, 1912.

746. DRAPER, J. W. History of the intellectual development of Europe. 2 vols. Revised edition, New York, 1876.

747. HOLLAND, F. M. The rise of intellectual liberty from Thales to Copernicus. New York, 1885.

748. ZÖCKLER, O. Geschichte der Beziehungen zwischen Theologie und Naturwissenschaften mit besonderer Rücksicht auf die Schöpfungsgeschichte. 2 vols. Gütersloh, 1877-79.

(c) MEDIEVAL CIVILIZATION IN GENERAL

749. Beiträge zur Kulturgeschichte des Mittelalters und der Renaissance. Edited by W. GOETZ. Leipzig and Berlin, 1908ff.

750. Vom Mittelalter zur Reformation: Forschungen zur Geschichte der deutschen Bildung. Edited by K. BURDACH. Berlin, 1912ff.

Very broad in scope. By no means strictly confined to Germany, e.g., publication began in 1912 with parts 3 and 4 of vol. II, *Briefwechsel des Cola di Rienzo*, edited by K. BURDACH and P. PIUR. Original sources are edited along with special studies.

750a. BEZOLD, F. v. *Aus Mittelalter und Renaissance: Kulturgeschichtliche Studien.* Munich and Berlin, 1918.

Twelve miscellaneous essays, written 1876-1914.

751. GRUPP, G. *Kulturgeschichte des Mittelalters.* 2 vols. Stuttgart, 1894-95. 3rd edition, vols. 1-4, Paderborn, 1921-25; 2nd edition, vol. 5, 1925; vol. 6 appeared 1925.

752. KURTH, G. *Les origines de la civilisation moderne.* 2 vols. 7th edition, Brussels, 1923.

Extends to the time of Charlemagne.

753. LECKY, W. E. H. *History of European morals from Augustus to Charlemagne.* 2 vols. London and New York, 1870. New cheap impression, London, 1911.

754. WRIGHT, T. *Essays on archaeological subjects, and on various questions connected with the history of art, science, and literature in the middle ages.* 2 vols. London, 1861.

755. MERRYWEATHER, F. S. *Glimmerings in the dark: or lights and shadows of the olden time.* London, 1850.

(d) MEDIEVAL INTELLECTUAL LIFE IN GENERAL

756. TAYLOR, H. O. *The mediaeval mind.* 2 vols. New York, 1911. 4th edition, 1925.

756a. CRUMP, G. C., and JACOB, E. F. *The legacy of the middle ages.* Oxford, 1926.

756b. HEARNSHAW, F. J. C. (editor). *Medieval contributions to modern civilization. A series of lectures delivered at King's College, University of London.* London, 1921.

756c. RANDALL, J. H. *The making of the modern mind.* Boston, 1927.

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756d. RAND, E. K. *Founders of the middle ages.* Cambridge, 1928.

756e. HASKINS, C. H. *The renaissance of the twelfth century.* Cambridge, 1927.

756f. HASKINS, C. H. *Studies in mediaeval culture.* Oxford, 1929.

756g. VOSSLER, K. *Mediaeval culture; an introduction to Dante and his times.* 2 vols. New York [1929]. A translation by W. C. LAWTON of *Die göttliche Komödie.* 2nd edition. 2 vols. Heidelberg, 1925.

757. WORKMAN, H. B. *Christian thought to the reformation.* New York, 1911.

757a. BUSSELL, F. W. *Religious thought and heresy in the middle ages.* London, 1918.

758. NOVATI, F. L'influsso del pensiero latino sopra la civiltà italiana del medio evo. 2nd edition, Milan, 1899.

759. HAURÉAU, B. Singularités historiques et littéraires. Paris, 1861.

Ten studies, among which are the following: Ecoles d'Irlande; Théodulfe, évêque d'Orléans; Odon de Cluny; Anselme le Peripatéticien; Guillaume de Conches.

759a. LAUNOY, J. DE. De scholis celebrioribus, seu a Carolo Magno, seu post eundum Carolum, per occidentem instauratis, liber. Paris, 1672.

760. MAITLAND, S. R. The dark ages: a series of essays intended to illustrate the state of religion and literature in the ninth, tenth, eleventh, and twelfth centuries. London, 1844. 5th edition with introduction by Stokes. 1890.

This is a curious old defence of the culture of the period. Probably its oldest prototype is J. MABILLON, *Traité des études monastiques*, 2 vols., Paris, 1691.

761. FIGUIER, L. Vies des savants illustrés avec l'appréciation sommaire de leurs travaux. 5 vols. Paris, 1866-70.

Vol. II, *Moyen âge*; vol. III, *Renaissance*.

(e) FRANCE

See also no. **781**.

762. RAMBAUD, A. Histoire de la civilisation française. 7th edition, 2 vols., Paris, 1898.

762a. LANGLOIS, C. V. La vie en France au moyen âge de la fin du XII^e au milieu du XIV^e siècle. 4 vols. Paris, 1924-28.

762b. GIRAUD, V. La civilisation française. Paris, 1917.

Is also printed in *R.D.M.*, Dec. 15, 1916.

763. GUIZOT, F. Histoire de la civilisation en France. 5 vols. Paris, 1829-38. 6th edition, 4 vols., Paris, 1857. Translated by W. HAZLITT as vols. II-IV of *History of civilization*. New York, 1846.

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764. ROSIÈRES, R. Histoire de la société française au moyen âge (987-1483). 2 vols. Paris, 1880. 3rd edition, 1884.

765. REYNAUD, L. Les origines de l'influence française en Allemagne: étude sur l'histoire comparée de la civilisation en France et en Allemagne pendant la période précurtoise (950-1150). Vol. I. Paris, 1913.

765a. REYNAUD, L. Histoire générale de l'influence française en Allemagne. 2nd edition. Paris, 1915.

766. VOSSLER, K. Frankreichs Kultur im Spiegel seiner Sprachentwicklung. Heidelberg, 1913.

767. CHALLAMEL, A. Mémoires du peuple français. 8 vols. Paris, 1873.

(f) GERMANY

(1) *Medieval and Modern Times*

768. STEINHAUSEN, G. *Geschichte der deutschen Kultur*. Leipzig, 1904. 2nd edition, revised, 2 vols., 1913.

Popular, but reliable. The best general survey.

769. FREYTAG, G. *Bilder aus der deutschen Vergangenheit*. 4 vols. in 5. Leipzig, 1859–62. 27th to 32nd editions, 1908–09.

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770. HENNE-AM-RHYN, O. *Kulturgeschichte des deutschen Volkes*. 2 vols. Berlin, 1886. 3rd edition, 1898.

771. RICHARD, E. *History of German civilization: a general survey*. New York, 1911. 2nd, revised, edition, 1913.

772. SCHEER, J. *Deutsche Kultur- und Sittengeschichte*. Leipzig, 1852–53. 12th edition, 3 vols., 1909.

773. SCHEER, J. *Germania: zwei Jahrtausende deutsches Lebens kulturgeschichtlich geschildert*. 6th edition by H. PRUTZ. Stuttgart, 1905.

774. BIEDERMANN, K. *Deutsche Volks- und Kulturgeschichte*. 4th edition. 3 vols. Wiesbaden, 1901.

775. *Monographien zur deutschen Kulturgeschichte*. Edited by G. STEINHAUSEN. 12 vols. Leipzig, 1899–1905. Two supplementary volumes, *Deutsches Leben der Vergangenheit in Bildern*. 1907–08.

For a list of vols. see no. **28**, DAHLMANN-WAITZ, no. 1733.

(2) *The Middle Ages*

776. HERRE, P. *Deutsche Kultur im Mittelalter in Bild und Wort*. Leipzig, 1912.

777. STEINHAUSEN, G. *Kulturgeschichte der Deutschen im Mittelalter*. Leipzig, 1910 (*Wissenschaft und Bildung*, 88).

778. LÖHER, F. v. *Kulturgeschichte der Deutschen im Mittelalter*. 3 vols. Munich, 1891–94.

779. MICHAEL, E. *Culturzustände des deutschen Volkes während des dreizehnten Jahrhunderts*. 6 vols. Freiburg, 1897–1915.

780. STEINHAUSEN, G. *Geschichte des deutschen Briefes*. 2 parts. Berlin, 1889–91.

See also the source-book, *Deutsche Privatbriefe des Mittelalters*, edited by G. STEINHAUSEN, 2 vols., Berlin, 1899–1907.

781. CHÉLARD, R. *La civilisation française dans le développement de l'Allemagne (moyen âge)*. Paris, 1900.

(g) HISTORIES OF LITERATURE

(1) *General Histories of Literature*

782. BAUMGARTNER, A. Geschichte der Weltliteratur. 7 vols. St. Louis, 1897–1912. Vol. IV. Die lateinische und griechische Literatur der christlichen Völker. 1900.

783. SAINTSBURY, G. A history of criticism and literary taste in Europe from the earliest texts to the present day. 3 vols. Edinburgh and London, 1900–04.

Vol. I, *Classical and mediaeval criticism*.

784. SISMONDI, J. C. L. S. DE. Historical view of the literature of the south of Europe. Translated from the Italian by T. ROSCÖE. 4 vols. London, 1823.

(2) *Ancient Classical Literature and Learning*

785. SANDYS, J. E. A history of classical scholarship. 3 vols. Cambridge, 1903–08. Vol. I From the sixth century B.C. to the end of the middle ages, in a 3rd edition.

There is an abridged edition in one volume, *A short history of classical scholarship from the sixth century B.C. to the present day*, Cambridge, 1915. See also A. GUDEMAN, *Grundriss der Geschichte der klassischen Philologie*, 2nd edition, Leipzig, 1909; and H. T. PECK, *A history of classical philology, from the 7th century B.C. to the 20th century A.D.*, London and New York, 1911.

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(3) *Literary History of the Middle Ages*

See also no. **170**.

787. MANITIUS, M. Geschichte der lateinischen Literatur des Mittelalters. 2 vols. Munich, 1911–23.

This is now the standard handbook for the history of medieval Latin literature. The second volume extends to about 1050. Until the work is carried into later centuries, we must be content with G. GRÖBER, "Übersicht über die lateinische Literatur von der Mitte des 6. Jahrhunderts bis 1350" in no. **305**, vol. II, part I, 97–432; and with SANDYS, no. **785**.

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Extends to the beginning of the 11th century. There is a French translation by J. AYMERIC and J. CONDAMIN, 3 vols., Paris, 1883–89.

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792. LUDLOW, J. M. Popular epics of the middle ages of the Norse-German and Carolingian cycles. 2 vols. London, 1865.

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798. FALKE, J. v. Geschichte des Geschmacks im Mittelalter und andere Studien auf dem Gebiete der Kunst und Literatur. 2nd edition. Berlin, 1892.

799. [MARTÉNE, E., and DURAND, U.] Voyage littéraire de deux religieux Bénédictins de la Congrégation de St. Maur. Paris, 1717. Second voyage littéraire de deux religieux Bénédictins de la Congrégation de St. Maur. Paris, 1724.

(4) *Byzantine Literature*

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801. DIETERICH, K. Geschichte der byzantinischen und neugriechischen Literatur. Leipzig, 1902 (Die Literaturen des Ostens, 4).

802. MONTELATI, G. Storia della letteratura bizantina, 324–1453. Milan, 1916.

(5) *France*

803. Histoire littéraire de la France. Vols. I–XXXVI. Paris, 1733–1927. Begun by the Religieux Bénédictins de la Congrégation de Saint-Maur and continued by the Académie des inscriptions et belles-lettres.

The first 26 vols. are analyzed in A. FRANKLIN, no. **23**, pp. 585–97. For a detailed bibliography of medieval French literature, see outline XXIV in part III.

(6) *Germany and Austria*

804. SCHERER, W. *Geschichte der deutschen Literatur*. 11th edition. Berlin, 1910. Translated from the 3rd German edition by Mrs. F. C. CONYBEARE, *History of German literature*. 2 vols. New York, 1901.

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(7) *Italy*

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Vols. I and II cover the middle ages.

811. TIRABOSCHI, G. *Storia della letteratura italiana [to 1700]*. Modena, 1772ff. 16 vols. Milan, 1822–26.

See especially vols. III–V [476–1400 A.D.] in 2nd edition, Modena, 1787–94.

811a. *Storia letteraria d'Italia, scritta da una società di professori*. 12 vols. Milan [1897?–1926]. 3rd revised edition, Milan, 1929ff.

(8) *England*

812. *Cambridge history of English literature*. Edited by A. W. WARD and A. R. WALLER. Vols. I–XV. Cambridge, 1907–27. Vol. XV. Index.

For additional references see GROSS, no. 36.

(9) *Spain and Portugal*

813. FITZMAURICE-KELLY, J. *A history of Spanish literature*. London, 1898. Latest edition, 1917. *A new history of Spanish literature*. Oxford, 1926.

The second Spanish edition, *Historia de la literatura española*, Madrid, 1916, is especially valuable for its full bibliography. See also G. TICKNOR, *History of Spanish literature*, 3rd edition, 3 vols., London, 1863; the Spanish translation by P. DE GAYANGOS, 4 vols., Madrid, 1851–61, contains additions and corrections. For Portugal, see A. LOISEAU, *Histoire de la littérature portugaise*, Paris, 1885.

(10) *Russia and Scandinavia*

814. BRÜCKNER, A. Geschichte der russischen Literatur. Leipzig, 1905 (Die Literaturen des Ostens, 2).

See also K. WALISZEWSKI, *Histoire de la littérature russe*, Paris, 1900; W. R. MORFILL, *Slavonic literature*, London, 1883; and G. KREK, *Einleitung in die slavische Literaturgeschichte*, Graz, 1874; 2nd edition, 1887. For Scandinavia, See P. SCHWEITZER, *Geschichte der skandinavischen Literatur*, 3 vols., Leipzig, 1885-89; E. MOGK, "Nordische Literatur," in PAUL'S *Grundriss*, no. 307, and F. JÓNSSON, *Den oldnorskislandske litteraturs historie*, 3 vols., Copenhagen, 1894-1902. New edition, 1920-24.

(h) HISTORY OF PHILOSOPHY AND "WELTANSCHAUUNG"

(1) *Medieval "Weltanschauung"*

815. POOLE, R. L. Illustrations of the history of mediaeval thought. London, 1884. Second edition, revised. Illustrations of the history of medieval thought and learning. London, 1920.

See also C. C. J. WEBB, *Studies in the history of natural theology*, Oxford, 1915, on St. Anselm, Abelard, St. Thomas Aquinas, etc.

816. EICKEN, H. v. Geschichte und System der mittelalterlichen Weltanschauung. Stuttgart, 1887.

E. TROELTSCH, *Die Soziallehren der christlichen Kirchen und Gruppen*, vol. I of his *Gesammelte Schriften*, Tübingen, 1912, 178-426.

817. REUTER, H. Geschichte der religiösen Aufklärung im Mittelalter. 2 vols. in 1. Berlin, 1875-77.

The period covered is from the 8th to the 14th century.

818. Weltanschauung: Philosophie und Religion in Darstellungen. Edited by W. DILTHEY and about twenty others. Berlin, 1911.

819. EUCKEN, R. Die Lebensanschauungen der grossen Denker. 8th edition. Leipzig, 1909. Translated by W. S. HOUGH and W. R. BOYCE-GIBSON, *The problem of human life as viewed by the great thinkers*. London, 1909.

820. DILTHEY, W. Einleitung in die Geisteswissenschaften: Versuch einer Grundlegung für das Studium der Gesellschaft und der Geschichte. Vol. I. Leipzig, 1883.

821. TROELS-LUND, T. F. Himmelsbild und Weltanschauung im Wandel der Zeiten. Authorized German translation by L. BLOCH. 3rd edition, Leipzig, 1908.

(2) *General History of Philosophy*

822. UEBERWEG, F. Grundriss der Geschichte der Philosophie. 10th edition, 4 vols. Berlin, 1905-09. Translated from the 4th German edition by G. S. MORRIS, *A history of philosophy from Thales to the present time*. 2 vols. New York, 1872-74, also 1892.

See also W. TURNER, *History of philosophy*, Boston, 1903.

823. WINDELBAND, W. *Lehrbuch der Geschichte der Philosophie*. 5th edition. Tübingen, 1910. Translated by J. H. TUFTS, *A history of philosophy*. 2nd edition. New York, 1901.

824. FABRE, J. *Histoire de la philosophie depuis l'antiquité jusqu'à la révolution française*. 5 vols. Paris, 1902ff. Vol. II, *La pensée chrétienne: des Evangiles à l'Imitation de Jésus-Christ*.

825. WULF, M. DE. *Histoire de la philosophie scholastique dans les Pays-Bas et la principauté de Liège jusqu'à la révolution française*. Louvain, 1895. 2nd edition, 1910.

(3) *Medieval Philosophy*

826. *Beiträge zur Geschichte der Philosophie des Mittelalters: Texte und Untersuchungen*. Edited by C. BAEUMKER and G. v. HERTLING. Münster, 1891ff.

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827. WULF, M. DE. *Histoire de la philosophie médiévale*. Louvain, 1900. 5th edition in French, enlarged and revised. 2 vols. Louvain, 1924-25. English translation of 5th edition by E. C. MESSENGER. 2 vols. London, 1925-26.

For Jewish philosophy in the middle ages see NEUMARK, no. 866.

828. PICAVET, F. *Esquisse d'une histoire générale et comparée des philosophies médiévales*. Paris, 1905. 2nd edition, 1907.

829. HAURÉAU, B. *Histoire de philosophie scolastique*. 2nd edition, 3 vols., Paris, 1872-80.

830. GRABMANN, M. *Die Geschichte der scholastischen Methode*. Nach den gedruckten und ungedruckten Quellen dargestellt. Vols. I and II. Freiburg-i-B., 1909-11.

830a. HEIM, K. *Das Gewissheitsproblem in der systematischen Theologie bis zur Schleiermacher*. Leipzig, 1911.

831. BAEUMKER, C. "Die europäische Philosophie des Mittelalters." Berlin and Leipzig, 1909. In *Kultur der Gegenwart*, no. 729, I, 5.

831a. BAEUMKER, C. *Der Anteil des Elsass an den geistigen Bewegungen des Mittelalters*. Strasburg, 1912.

832. ENDRES, J. A. *Geschichte der mittelalterlichen Philosophie im Abendlande*. Kempten, 1908.

833. PRANTL, K. v. *Geschichte der Logik im Abendlande*. 4 vols. Leipzig, 1855-70. Vol. II in 2nd edition, 1885. Manueldruck der Originel-Ausgabe, 1927.

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834. STÖCKL, A. Geschichte der Philosophie des Mittelalters. 3 vols. Mainz, 1864-66.

835. RICKABY, J. Scholasticism. London, 1908.

A primer based largely on WULF, no. **827**.

(i) HISTORY OF EDUCATION

(1) *General Histories of Education*

836. Geschichte der Erziehung vom Anfang bis auf unsere Zeit. Edited by K. A. SCHMID. Continued by G. SCHMID. 5 vols. in 10 parts. Berlin, 1884-1902.

837. WILLMANN, O. Didaktik als Bildungslehre. 2 vols. Brunswick, 1882. 4th edition, in one vol., 1909.

838. BAUMEISTER, [K.] A. Handbuch der Erziehungs- und Unterrichtslehre für höhere Schulen. 4 vols. Munich, 1895-98.

839. ZIEGLER, T. Geschichte der Pädagogik mit besonderer Rücksicht auf das höhere Unterrichtswesen. 3rd edition. Munich, 1909.

840. SCHERER, H. Die Pädagogik in ihrer Entwicklung im Zusammenhange mit dem Kultur- und Geistesleben. Vols. I and II, 1-2. Leipzig, 1897-1907.

(2) *History of Medieval Education*

841. GRAVES, F. P. A history of education during the middle ages and the transition to modern times. New York, 1910.

842. ECKSTEIN, F. A. Lateinischer Unterricht. Leipzig, 1882.

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843. ECKSTEIN, F. A. Lateinischer und griechischer Unterricht im Mittelalter. Edited by H. HEYDEN (part I, Geschichte). Leipzig, 1887.

844. MASIVS, H. "Die Erziehung im Mittelalter." Stuttgart, 1892. In no. **836**, II, part I, 94-333.

845. DRANE, AUGUSTA T. Christian schools and scholars. London, 1881. Reprint, New York, 1909.

846. SPECHT, F. A. Geschichte des Unterrichtswesens in Deutschland von den ältesten Zeiten bis zur Mitte des 13 Jahrhunderts. Stuttgart, 1885.

847. PAULSEN, F. Das deutsche Bildungswesen in seiner geschichtlichen Entwicklung. Leipzig, 1906 (Aus Natur und Geisteswelt, 100).

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849. LEACH, A. F. Educational charters and documents, 598-1909. Cambridge, 1911.

§ 17. Medieval Political Theory

849a. CARLYLE, R. W. and CARLYLE, A. J. A history of medieval political theory in the west. 5 vols. Edinburgh and London, 1903–28.

§ 18. Jews

For a general bibliography see no. **62**. For Jews in England see GROSS, no. **36**, 69*d*; in Germany, DAHLMANN-WAITZ, no. **28**, pp. 150ff.

(a) GENERAL HISTORY OF THE JEWS

850. GRÄTZ, H. Geschichte der Juden von den ältesten Zeiten bis auf die Gegenwart. 13 vols. Partly in 2nd–4th editions. Leipzig, 1894–1908. Translated into English, History of the Jews from the earliest times to the present day. 6 vols. Philadelphia, 1891–98.

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Popular edition of the above, entitled *Volkstümliche Geschichte der Juden*, 2nd edition, 3 vols., 1909.

S. M. DUBNOW, *History of the Jews in Russia and Poland from the earliest times until the present day*, translated from the Russian by I. FRIEDLÄNDER, vol. 1, Philadelphia, 1916.

850a. DUBNOW, S. Weltgeschichte des jüdischen Volkes von seinen Uranfängen bis zur Gegenwart. Band IV: Das frühere Mittelalter. 1926. Band V: Das späte Mittelalter. 1927.

To be completed in 10 vols.

851. HOSMER, J. K. The Jews, ancient, mediaeval, and modern. New York, 1891. Often reprinted (Story of nations).

852. ABBOTT, G. F. Israel in Europe. London, 1907.

853. HERRMANN, F. Geschichte des jüdischen Volkes seit der Zerstörung Jerusalems. Calw and Stuttgart, 1908.

854. CASSEL, SELIG (later PAULUS). "Judea" section II, vol. XXVII, 1–238 in no. **100**, still deserves high commendation.

855. LIEBE, G. H. T. Das Judentum in der deutschen Vergangenheit. Leipzig, 1903.

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856. BÉDARRIDE, I. Les Juifs en France, en Italie, et en Espagne: recherches sur leur état depuis leur dispersion jusqu'à nos jours sous le rapport de la législation, de la littérature et du commerce. Paris, 1859. 3rd edition, revised, 1867.

(b) JEWS IN THE MIDDLE AGES

(1) *Social and Economic History*

857. ABRAHAMS, I. Jewish life in the middle ages. London and Philadelphia, 1896.

See also D. S. SCHAFF, "The treatment of the Jews in the middle ages," *Bibliotheca sacra* (1903), 547-69; J. H. BRIDGES, "The Jews of Europe in the middle ages," *Living age*, LV, 769-88; and J. v. DÖLLINGER, "The Jews in Europe," in his *Studies*, no. 913.

857a. CRACROFT, B. "The Jews of western Europe," Westminster review, LXXIX (1863), 428-70. Reprinted in B. CRACROFT. *Essays political and miscellaneous*. 2 vols. Philadelphia, 1868. Vol. II, 1-70.

858. CARO, G. Sozial- und Wirtschaftsgeschichte der Juden im Mittelalter und der Neuzeit. 2 vols. Leipzig, 1908-20.

859. HAHN, B. Die wirtschaftliche Tätigkeit der Juden im fränkischen und deutschen Reich bis zum 2 Kreuzzug. Freiburg, 1911.

859a. ZIMMELS, H. J. Beiträge zur Geschichte der Juden in Deutschland im 13 Jahrhundert. Frankfurt, 1926.

860. HOFFMANN, M. Der Geldhandel der deutschen Juden während des Mittelalters bis zum Jahre 1350. Leipzig, 1910.

861. SCHIPPER, I. Anfänge des Kapitalismus bei den abendländischen Juden im früheren Mittelalter bis zum Ausgang des 12 Jahrhunderts. Vienna, 1907. 66 pp. (Reprint from *Zeitschrift für Volkswirtschaft*, XV.)

(2) *Intellectual Life of Medieval Jews*

862. SCHLEIDEN, M. J. Die Bedeutung der Juden für Erhaltung und Wiederbelebung der Wissenschaften im Mittelalter. 4th edition. Leipzig, 1879. 32 pp. Translated by M. KLEIMENHAGEN. The importance of the Jews for the preservation and revival of learning during the middle ages. London, 1911.

863. STEINSCHNEIDER, M. Die arabische Literatur der Juden. Frankfurt, 1902.

See also D. KARPELES, *Geschichte der jüdischen Literatur des Mittelalters*, 2nd edition, 2 vols., Berlin, 1898.

864. STEINSCHNEIDER, M. Die hebräischen Übersetzungen des Mittelalters, und die Juden als Dolmetscher: ein Beitrag zur Literaturgeschichte des Mittelalters. 2 vols. Berlin, 1893.

865. STEINSCHNEIDER, M. Die Geschichtsliteratur der Juden in Druckwerken und Handschriften. Frankfurt, 1905.

865a. STEINSCHNEIDER, M. Jewish literature. London, 1857. Translated by W. SPOTTISWOODE with an index of authors and persons. Frankfurt, 1893.

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865b. WINTER, J., and WÜNSCHE, A. Die jüdische Literatur seit Abschluss des Kanons. 3 vols. Trier, 1896.

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866. NEUMARK, D. Geschichte der jüdischen Philosophie des Mittelalters. 2 vols. Berlin, 1907-10.

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867. GÜDEMANN, M. Geschichte des Erziehungswesens und der Cultur der abendländischen Juden während des Mittelalters und der neueren Zeit. 3 vols. Vienna, 1880-88.

See also his *Quellenschriften zur Geschichte des Unterrichts und der Erziehung bei den deutschen Juden von den ältesten Zeiten bis auf Mendelssohn*, Berlin, 1891.

868. GÜDEMANN, M. Das jüdische Unterrichtswesen während der spanisch-arabischen Periode. Vienna, 1873.

(3) *Medieval Jewries*

869. PHILIPSON, D. Old European jewries. Philadelphia, 1894.

870. RODOCANACHI, E. Le saint-siège et les juifs: le ghetto à Rome. Paris, 1891.

871. BERLINER, A. Geschichte der Juden in Rom von der ältesten Zeit bis zur Gegenwart. 2 vols., in one. Frankfurt, 1893.

871a. VOGELSTEIN, H., and RIEGER, P. Geschichte der Juden in Rom. 2 vols. Berlin, 1895-96.

Superseded Berliner.

872. ROBERT, U. Les signes d'infamie au moyen âge: Juifs, Sarasins, hérétiques, lépreux, cagots, et filles publiques. Paris, 1891.

(4) *General Accounts and Miscellanea*

873. DEPPING, G. B. Les Juifs dans le moyen âge: essai historique sur leur état civil, commercial et littéraire. Paris, 1845.

874. BAER, F. Studien zur Geschichte der Juden im Königreich Aragonien während des 13 und 14 Jahrhunderts. Berlin, 1913.

875. STRAUSS, R. Die Juden im Königreich Sizilien unter Normannen und Staufern. Heidelberg, 1910 (Heidelberger Abhandlungen).

876. RÉGNÉ, J. Etude sur la condition des Juifs de Narbonne du V^e au XIV^e siècle. Narbonne, 1912.

876a. SAIGE, G. Les Juifs de Languedoc. Paris, 1881.

876b. GREMIEUX, A. *Les Juifs de Marseille au moyen-âge*. Paris, 1903.

Is a record of probably the best treatment Jews met with anywhere.

876c. GROSS, H. *Gallia judaica*. Paris, 1897.

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877. STEINBERG, AUGUSTA. *Studien zur Geschichte der Juden in der Schweiz während des Mittelalters*. Zürich, 1902.

878. STOBBE, O. *Die Juden in Deutschland während des Mittelalters*. Brunswick, 1866. Reprint, Leipzig, 1902.

879. SCHERER, J. E. *Die Rechtsverhältnisse der Juden in den deutsch-österreichischen Ländern; mit einer Einleitung über die Principien der Judengesetzgebung in Europa während des Mittelalters*. Leipzig, 1901.

880. STERN, M. *Urkundliche Beiträge über die Stellung der Päpste zu den Juden*. Kiel, 1893. Vol. II, part I, 1895.

881. MAULDE LA CLAVIÈRE, A. R. DE. *Les Juifs dans les états français de saint-siège au moyen âge: documents pour servir à l'histoire des Israélites et de la papauté*. Paris, 1886.

K. EUBEL, "Zu dem Verhalten der Päpste gegen die Juden in Rom," *Römische Quartalschrift*, XIII (1899), 29-42.

882. ADLER, E. N. *Auto da fé and Jew*. London, 1908.

883. *The itinerary of Benjamin of Tudela: critical text, translation and commentary by E. N. ADLER*. London, 1907.

See also BEAZLEY, *Dawn of modern geography*, II, ch. iv, "Benjamin of Tudela and other Jewish travellers" to ca. 1250.

883a. NEWMAN, L. I. *Jewish influence on Christian reform movements*. New York, 1925. (Columbia University Oriental Studies, XXIII.)

Valuable for the extensive bibliographical references in the footnotes on the relations of Jews and Christians in the middle ages.

883b. *Revue des études juives*. Paris, 1880ff.

§ 19. Economic and Social History

884. THOMPSON, J. W. *Economic and social history of the middle ages (300-1300)*. New York, 1928.

884a. KNIGHT, M. M. *Economic history of Europe to the end of the middle ages*. Boston, 1926.

884b. DOPSCH, A. *Wirtschaftliche und soziale Grundlagen der europäischen Kulturentwicklung aus der Zeit von Cäsar bis auf Karl den Grossen*. 2 vols. Vienna, 1920-23.

§ 20. Collections

See more extended lists for France in MONOD, no. 22, pp. 120-27; for Germany, DAHLMANN-WAITZ, no. 28, pp. 19ff. STEIN no. 1, on pp. 642-49, gives a list of indexes of the publications of academies and miscellaneous learned societies, and on pp. 697-708 a similar list of indexes of serial publications of historical societies. Fortunately we have in English the following articles by foreign scholars in the Annual report of the *A.H.A.*, 1909, 229-77: "Historical societies in Great Britain," by G. W. PROTHERO; "The work of Dutch historical societies," by H. T. COLENBRANDER; "The historical societies of France," by C. ENLART; "The work of historical societies in Spain," by R. ALTAMIRA.

See also the various issues of the *Bulletin of the International Committee of historical sciences*.

(a) IMPORTANT ACADEMIES AND LEARNED SOCIETIES

(1) France and Belgium

885. Académie des inscriptions et belles-lettres [of Paris]. Histoire et mémoires. 50 vols. Paris, 1717-1809. Mémoires, 1803ff. Mémoires présentés à l'Académie par divers savants étrangers; first series, Sujets divers, Paris, 1844ff.; second series, Antiquités de la France, 1843ff. Notices et extraits des manuscrits de la Bibliothèque nationale et autres bibliothèques, Paris, 1787ff. Monuments et mémoires (Fondation EUGÈNE PIOT), Paris, 1894ff.

See also nos. 460, 803, and 975, and the *Recueil des historiens des croisades*, under outline XXI in part II below.

886. Société de l'histoire de France. Paris.

Issues an *Annuaire-Bulletin*, 1837ff., in addition to the publications, for which see no. 966. Also see 974.

887. Bibliothèque des écoles françaises d'Athènes et de Rome. Paris, 1876ff.

For series II and III see no. 959. See also the *Mélanges d'archéologie et d'histoire*, edited by the Ecole française de Rome.

888. Bibliothèque de l'Ecole pratique des hautes études [of Paris]. Section des sciences philologiques et historiques. Paris, 1869ff.

889. Bibliothèque de la Faculté des lettres, Université de Paris. Paris, 1896ff.

890. Ecole des chartes. Paris.

Mémoires de la Société de l'Ecole des chartes, Paris, 1896ff.

See nos. 164 and 231.

891. Académie des sciences morales et politiques. Comptes rendus. Paris, 1840ff.

892. Académie royale des sciences, des lettres et des beaux-arts de Belgique. Bulletins. Brussels, 1836ff.

893. Recueil de travaux publiés par les membres de la conférence d'histoire, . . . Louvain. Louvain, 1890ff.

(2) *Germany and Austria*

For collections edited by individuals see DAHLMANN-WAITZ, nos. 1364-89.

894. Abhandlungen der königlichen Akademie der Wissenschaften in Berlin, 1815ff. Philosophisch-historische Klasse, 1908ff. Sitzungsberichte, 1882ff.

895. Abhandlungen der königlichen bayerischen Akademie der Wissenschaften zu München. Historische Klasse. Munich, 1833ff. Sitzungsberichte. Philosophisch-philologisch-historische Klasse. Munich, 1871ff.

896. Abhandlungen der königlichen sächsischen Gesellschaft der Wissenschaften zu Leipzig. Philologisch-historische Klasse. Leipzig, 1846ff.

897. Abhandlungen der königlichen Gesellschaft der Wissenschaften zu Göttingen, 1843ff. Historisch-philologische Klasse, 1893ff. Nachrichten, 1894ff.

898. Studien und Darstellungen aus dem Gebiete der Geschichte, im Auftrage der Görres-Gesellschaft und in Verbindung mit der Redaktion des historischen Jahrbuches herausgegeben von H. Grauert. Freiburg, 1900ff.

See no. **152**.

998a. Historische Studien. Edited by E. EBERING. Berlin, 1896ff.

899. Bibliothek des königlichen preussischen historischen Instituts in Rom. Rome, 1905ff.

See also nos. **41** and **993**.

900. Publikationen des österreichischen historischen Instituts in Rom. Vienna and Leipzig, 1910ff.

Both of these publications contain studies as well as texts.

900a. Litterarischer Verein, Stuttgart Bibliothek, Tübingen, 1839ff.

901. Sitzungsberichte der kaiserlichen Akademie der Wissenschaften zu Wien. Philosophisch-historische Klasse. Vienna, 1848ff.

See also no. **986**.

902. Sitzungsberichte der königlichen böhmischen Gesellschaft der Wissenschaften zu Prag. Prague, 1859ff. Philosophisch-historisch-philologische Klasse, 1885ff.

(3) *England*

903. Royal historical society. Transactions. London, 1872ff.

904. The British academy for the promotion of historical, philosophical and philological studies. London, 1903ff.

(4) *Italy*

905. Istituto storico italiano. Bulletino, no. **162**, and Fonti, no. **990**.

906. Reale accademia dei Lincei. Founded 1603.

Since 1875 divided into two classes, one of which is devoted to "scienze morali, storiche e filologiche."

(5) *Spain*

907. Real academia de la historia. Madrid, 1738ff. Boletin, 1877ff.

For a list of its publications see *Annual report, A.H.A.*, 1909, p. 271.

(6) *United States*

907a. Mediaeval academy of America. Founded 1925. Publishes *Speculum*, no. **164a**.

(b) COLLECTIONS OF HISTORICAL ESSAYS

For similar collections, mostly German, see DAHLMANN-WAITZ, nos. 1304-38.

908. FUSTEL DE COULANGES, N. D. Recherches sur quelques problèmes d'histoire. Paris, 1894.

909. COULTON, G. G. Mediaeval studies. London, 1905ff. First series, 2nd revised edition, with three appendixes. London, 1915.

910. CREIGHTON, M. Historical lectures and addresses. London, 1903.

910a. CHURCH, R. W. Miscellaneous essays. London, 1888.

911. CREIGHTON, LOUISE (VON GLEHN) "Mrs. MANDELL CREIGHTON." Heroes of European history. London and New York, 1906.

912. CUTTS, E. L. Scenes and characters of the middle ages. London, 1872. 3rd edition, 1911.

913. DÖLLINGER, J. v. Akademische Vorträge. 3 vols. Nordlingen and Munich, 1888-91. Translated by MARGARET WARRE, Studies in European history. London, 1890.

914. EDÉLSTAND DU MÉRIL, M. Etudes sur quelques points d'archéologie et d'histoire littéraire. Paris, 1862.

915. EDELSTAND DU MÉRIL, M. Mélanges archéologiques et littéraires. Paris, 1850.

Especially pp. 243-89, "Des origines de la basse latinité et la nécessité de glossaires spéciaux."

916. FREEMAN, E. A. Historical essays. 4 series in 4 vols. London, 1871ff.

917. FROUDE, J. A. Short studies in great subjects. 2 vols. London, 1894. (Also Everyman's Library, New York, 1915.)

918. GASQUET, F. A. The last abbot of Glastonbury and other essays. London, 1908.

919. GASQUET, F. A. Old English Bible and other essays. London, 1897.

920. GRAEVENITZ, G. v. Deutsche in Rom: Studien und Skizzen aus elf Jahrhunderten. Leipzig, 1902.

Ch. 1, Charlemagne; ch. 2, Otto III.

921. HARRISON, F. The meaning of history. New York, 1908.

922. JESSOPP, A. The coming of the friars and other historical essays. 5th edition. London, 1889. Reprinted, 1928.

923. JESSOPP, A. Studies by a recluse. London, 1893. 3rd edition, 1895.

924. JOURDAIN, C. Excursions historiques et philosophiques à travers le moyen âge. Paris, 1888.

925. LANGLOIS, C. V. Questions d'histoire et d'enseignement. Paris, 1902.

926. LUCHAIRE, A. Mélanges d'histoire du moyen âge. Paris, 1908.

926a. MARVIN, F. S. The living past. 4th edition. Oxford, 1923.

926b. MARVIN, F. S. The unity of western civilization. London, 1915.

926c. MARVIN, F. S. Progress and history. London, 1916.

926d. NEWTON, A. P., editor. Travel and travellers in the middle ages. London, 1926.

927. PATTISON, R. P. DUNN-. Leading figures in European history. New York, 1912.

927a. POWER, EILEEN E. Medieval people. Boston, 1924.

L. F. SALZMANN, *English life in the middle ages*, Oxford, 1926.

927b. PRESTAGE, E., editor. Chivalry: a series of studies to illustrate its historical significance and civilizing influence. London and New York, 1928.

927c. QUICHERAT, J. Mélanges d'archéologie et d'histoire. 2 vols. Paris, 1885-86.

928. SALZMANN, L. F. Mediaeval byways. Boston, 1912.

929. SHAHAN, T. J. The middle ages: sketches and fragments. New York, 1904.

930. STILLÉ, C. J. Studies in mediaeval history. Philadelphia, 1882. 2nd edition, 1883.

931. STUBBS, W. Lectures on European history. Edited by A. HASSALL. London, 1904.

932. STUBBS, W. Seventeen lectures on the study of mediaeval and modern history and kindred subjects. Oxford, 1886. 3rd edition, 1900.

933. WRIGHT, T., and HALLIWELL, J. O. *Reliquae antiquae*. 2 vols. London, 1845.

933a. VINOGRADOFF, P. The collected papers of Paul Vinogradoff, with a memoir by H. A. L. FISHER. 2 vols. Oxford, 1928.

(c) COMMEMORATIVE ESSAYS

For other similar essays, mostly German, see DAHLMANN-WAITZ, nos. 1339-53.

934. *Mélanges d'histoire offerts à M. CHARLES BÉMONT, par ses élèves à l'occasion de la vingt-cinquième année de son enseignement à l'Ecole pratique des hautes études.* Paris, 1913.

935. *Mélanges offerts à M. EMILE CHATELAIN.* Paris, 1909.

936. *Mélanges PAUL FABRE: étude d'histoire du moyen âge.* Paris, 1902.

937. *Mélanges FITTING (Soixante-quinzième anniversaire de M. le professeur HERMAN FITTING).* 2 vols. Paris, 1908.

938. *Recueil de travaux d'érudition dédiés à la mémoire de JULIEN HAVET.* Paris, 1895.

939. *Mélanges d'études d'histoire du moyen âge dédiées à GABRIEL MONOD.* Paris, 1896.

939a. *Forschungen und Versuche zur Geschichte des Mittelalters und der Neuzeit. Festschrift Dietrich Schäfer zum siebenzigsten Geburtstag dargebracht von seinen Schülern.* Jena, 1915.

939b. *Festgabe Friederich von Bezold dargebracht zum 70. Geburtstag von Schülern, Kollegen und Freunden.* Bonn, 1921.

939c. *Essays in mediaeval history presented to Thomas Frederick Tout.* Edited by A. G. LITTLE and F. M. POWICKE. Manchester, 1925.

939d. *Mélanges d'histoire du moyen âge offerts à M. Ferdinand Lot par ses amis et ses élèves.* Paris, 1925.

939e. *Mélanges d'histoire offerts à Henri Pirenne par ses anciens élèves et ses amis à l'occasion de sa quarantième année d'enseignement à l'Université de Gand, 1886-1926.* 2 vols., Brussels, 1926.

939f. *Festgabe der Historischen Zeitschrift zum 50. Jährigen Doktor-jubiläum von Karl Wenck.* (Historische Zeitschrift, Band 134, Heft 2, Munich, 1926.)

939g. *Essays in history presented to Reginald Lane Poole.* Oxford, 1927.

939h. The crusades and other historical essays presented to Dana C. Munro. Edited by L. J. PAETOW. New York, 1928.

939i. *Mélanges Paul Fournier*. Paris, 1929.

939j. Anniversary essays in mediaeval history by students of Charles Homer Haskins. Edited by C. H. TAYLOR. Boston and New York, 1929.

939k. *Feierschrift Oswald Redlich. Ergänzungsband, 11, Mitteilungen des Oesterreichischen Instituts für Geschichtsforschung.* Innsbruck, 1929.

(d) MISCELLANEOUS COLLECTIONS

940. Cambridge historical series. Edited by G. W. PROTHERO.

942. Cambridge manuals of science and literature. Cambridge University Press.

943. Continental legal history. Published under the auspices of the Association of American Law Schools. Boston, Little, Brown, and Company.

944. Everyman's library. London and New York.

945. *Götschen Sammlung: geschichtliche Bibliothek aus der "Sammlung Götschen."* Berlin and Leipzig.

946. Home university library. New York, 1911ff.

947. *Aus Natur und Geisteswelt.* Teubner, Leipzig.

948. *Wissenschaft und Bildung.* Quelle and Meyer. Leipzig.

948a. Helps for students of history. Edited by C. JOHNSON and J. P. WHITNEY. London, 1918ff. (S.P.C.K.)

CHAPTER V

LARGE COLLECTIONS OF ORIGINAL SOURCES

§ 1. General Collections

See also nos. 379-392.

949. Records of civilization: sources and studies. Edited by A. P. EVANS. (Formerly under the editorship of J. T. SHOTWELL.) New York, 1915ff.

A collection of translations from the sources, with introductions and bibliographies. The volumes thus far published which pertain to the middle ages are: *History of the Franks by Gregory, bishop of Tours*, selections, by E. BREHAUT, New York, 1916; *The book of the popes (Liber pontificalis)*, I, to the pontificate of Gregory I, by LOUISE R. LOOMIS, New York, 1916; *An introduction to the history of history*, by J. T. SHOTWELL, New York, 1922; *The see of Peter*, by J. T. SHOTWELL and LOUISE R. LOOMIS, New York, 1927; *The history of Yaballaha III*, by J. A. MONTGOMERY, New York, 1927; *The two cities*, by Otto, bishop of Freising, by C. C. MIEROW, New York, 1928; *An Arab-Syrian gentleman and warrior in the period of the Crusades, memoirs of Usamah ibn-Munqidh*, by P. K. HITTI, New York, 1929; *The sources for the early history of Ireland: an introduction and guide. I. Ecclesiastical*, by J. F. KENNEY, New York, 1929. See announcement (1930) of volumes in preparation.

A similar collection of translations into German, but on a humbler scale, is the *Quellensammlung für den geschichtlichen Unterricht an höheren Schulen*, Leipzig.

See also the *Temple classics* (Dutton and Dent); *King's classics* (Chatto); *Broadway translations* (Dutton); *Broadway travelers* (Harpers); *The medieval library* (Oxford); *Broadway medieval library* (Harcourt, Brace and Co.).

950. Bibliotheca scriptorum medii aevi Teubneriana. Leipzig.

Prints Latin texts.

951. Thesaurus novus anecdotorum seu collectio monumentorum, complectens regum ac principum aliorumque virorum illustrium epistolas et diplomata bene multa. 5 vols. Edited by E. MARTÈNE and U. DURAND. Paris, 1717ff.

952. Veterum scriptorum et monumentorum amplissima collectio. Edited by E. MARTÈNE and U. DURAND. 2nd edition. 9 vols. Paris, 1724-33.

The above are two typical older collections of miscellaneous material, most of which can now be found in critical newer editions.

§ 2. Medieval Church

(a) GENERAL COLLECTIONS OF ECCLESIASTICAL WRITINGS

953. *Patrologiae cursus completus. Series latina*, 221 vols. Paris, 1844–64. Vols. 218–21 are index vols., Paris, 1862–64. *Series graeca*, 161 vols., in 165 [no index], Paris, 1857–86. Edited by J. P. MIGNÉ.

This is still the most complete collection, but frequently the text is a mere reprint from an older and imperfect edition. An alphabetical list of the authors in each series is given in POTTHAST, no. 18. A very full index of the *Series graeca* will soon be available in 2 volumes. The first fascicule was published by Guethner, Paris, 1929.

A well-selected collection of source material for school use is *Quellen zur Geschichte des Papsttums und des römischen Katholizismus*, edited by C. MIRBT, Freiburg, 1895; 4th edition, Tübingen, 1925.

954. *Corpus scriptorum ecclesiasticorum latinorum*. Vienna, 1866ff.

This is to comprise all the writings of church fathers to the seventh century. An attempt is made to establish the very best texts from the most important manuscripts. The contents of vols. I–XXXI are given in POTTHAST, *Wegweiser*, no. 18, I, p. lviii.

The principal set of English translations of the writings of the church fathers since about 324 is *A select library of Nicene and post-Nicene fathers of the Christian church*, edited by P. SCHAFF and H. WACE, in two series: series I, 14 vols., New York, 1886–90; series II, 14 vols., New York, 1890–1900.

955. *Collection de textes et documents pour l'étude historique du christianisme*. Edited by H. HEMMER and P. LEJAY. Paris.

Original texts, with translations into French. See also *Sammlung ausgewählter kirchen- und dogmengeschichtlicher Quellschriften*, edited by G. KRÜGER, Tübingen, Leipzig and Freiburg, 1891–1911.

955a. *Quellensammlung zur kirchlichen Rechtsgeschichte und zum Kirchenrecht*. Edited by E. EICHMANN. 3 vols. Paderborn, 1912–16.

(b) THE PAPACY

956. *Regesta pontificum Romanorum ad annum 1198*. Edited by P. JAFFÉ. 2 vols. Berlin, 1851; 2nd edition, Leipzig, 1885–88.

957. *Regesta pontificum Romanorum, inde ab anno post Christum natum 1198 ad annum 1304*. Edited by A. POTTHAST. 2 vols. Berlin, 1874–75.

958. *Regesta pontificum Romanorum (to 1198)*. Edited by P. F. KEHR under the auspices of the Academy of sciences in Göttingen. 7 vols. Berlin, 1906–25.

Cf. C.M.II., VI, 851 and P. KEHR, *Rom und Venedig ins 12 Jahrhundert*, Rome, 1927. *Liber diurnus, ou Recueil des formules usitées par la chancellerie pontificale du V^e au XI^e siècle*, edited by E. DE ROZIÈRE, Paris, 1869. This edition is not superseded by that of T. v. SICKEL which appeared in 1889.

959. Bibliothèque des écoles françaises d'Athènes et de Rome. 2nd and 3rd series. Paris, 1884ff.

Contains the registers of popes of the 13th century and also the best complete edition of the *Liber pontificalis*, edited by L. DUCHESNE, 2 vols., Paris, 1886, 1892, translated in part in no. **949**. (A new edition of the *Liber pontificalis* in the *Monumenta Germaniae historica, Gesta pontificum*, I, was begun by T. MOMMSEN in 1898, but it is still incomplete.) In the 3rd series the publication of letters of the popes of the 14th century has been begun. For the 1st series, see no. **887**. See also BERNHEIM, no. **64**, p. 561, and BRESSLAU, no. **240**, I, 72-85, 104-24, for references to papal documents.

For information concerning papal registers see *Catholic encyclopedia*, IV, 544 (*Crusades*); *C.M.H.*, VI, 852; and P. FOURNIER, "La publication des registres des papes" in *B.E.C.*, LXXXIX (1928), 448-453.

960. Acta pontificum Romanorum inedita (97-1198). Edited by J. v. PFLUGK-HARTTUNG. 3 vols. Tübingen and Stuttgart, 1881-88.

For documents concerning the papal states see the *Codex diplomaticus dominii temporalis S. Sedis*, edited by A. THEINER, 3 vols., Rome, 1861-62; and the old collection, *Monumenta dominationis pontificae*, edited by CENNI, Rome, 1760-61.

961. Epistolae pontificum Romanorum ineditae. Edited by S. LOEWENFELD. Leipzig, 1885.

Pontificum Romanorum qui fuerunt inde ab ex. saecula IX usque ad finem saeculi XIII vitae, edited by J. M. WATTERICH, 2 vols., Leipzig, 1862.

(c) CHURCH COUNCILS

962. Sacrorum conciliorum nova et amplissima collectio. Edited by J. D. MANSI and others. 31 vols. Florence and Venice, 1759-98 [to 1590 A.D.]. New edition and continuation, vols. 32-53. Paris, 1901ff.

There is a conspectus for vols. I-XLVI and an alphabetical index in vol. XXXVIA. See HEFELE, *Conciliengeschichte*, no. **469**. Note the important volume *Jean-Dominique Mansi et les grandes collections conciliaires*, by H. QUENTIN, Paris, 1900, which gives a critical estimate of MANSI and previous collections.

962a. Sacrosancta concilia . . . edited by P. LABBÉ and G. COSSART. 23 vols. Venice, 1728-33.

962b. Conciliorum collectio regia maxima . . . edited by J. HARDOUIN. 12 vols., Paris, 1714-15.

(d) LIVES OF SAINTS

963. Acta sanctorum. Begun by J. BOLLANDUS. Vol. 1. Antwerp, 1643. (In progress.)

This vast collection of biographies of saints is arranged according to saints' days, and now extends well into November. For editions and dates see *C.M.H.*, VI, 850, and H. DELEHAYE, *The work of the Bollandists through three centuries*, Princeton, 1922, ch. ix.

The more recent volumes have been edited under the able supervision of the late C. DE SMEDT. See the description of the set in POTTHAST, no. **18**, I, p. xxxii. There is an index to the volumes for January to October in vol. 62. For guides to the various biographies contained in the collection, see also POTTHAST, section "Vita"; and the *Bibliotheca hagiographica*, no. **53**. The *Analecta Bollandiana*, no. **177**, form a periodical supplement to the *Acta sanctorum*. See also C. NARBÉY, *Supplément aux Acta sanctorum pour les vies de saints de l'époque mérovingienne*, vols. I and II, Paris, 1899, 1912; and S. BARING-GOULD, *Lives of the saints*, 16 vols., Edinburgh, 1914.

(e) MONASTIC RULES

964. Codex regularum monasticarum. Edited by L. HOLSTEN. 3 parts. Rome, 1661. 2nd edition, 6 vols. Vienna, 1759.

Still the largest collection of monastic rules.

§ 3. France and Belgium

965. Collection de documents inédits sur l'histoire de France. Publié par les soins du ministre de l'instruction publique. Paris, 1835ff.

I: Chroniques, mémoires, journaux, récits et compositions historiques; II: Cartulaires et recueils de chartes; III: Correspondances et documents politiques et administratives, IV: Documents de la période révolutionnaire; V: Documents philologiques, philosophiques, juridiques, etc.; VI: Publications archéologiques.

The first 177 vols. are analyzed in A. FRANKLIN, no. **23**, 107-83. POTTHAST, no. **18**, I, p. liv, gives an alphabetical list of the contents of the first 212 vols.

966. Publications de la Société de l'histoire de France. Paris, 1835ff.

Contents of the first 130 vols. are analyzed in A. FRANKLIN, no. **23**, 207-51; and the contents of the first 203 vols. in POTTHAST, no. **18**, I, p. cxl. See also no. **886**. The *Publications de la Société de l'histoire de Normandie*, Rouen, 1870ff., contain valuable additional material.

967. Rerum Gallicarum et Francicarum scriptores. (Recueil des historiens des Gaules et de la France.) Edited by M. BOUQUET and others. 24 vols. Paris, 1738-1904. Extends to 1328. New impression of first 19 vols. by L. DELISLE. Paris, 1868-80; vols. XX-XXIII, 1893-94. Vol. XXIV, Paris, 1904. Nouvelle série in quarto, Paris, 1899ff. (Documents financiers, obituaires, pouillés.)

There is an index in vol. XXIII. The contents of the first 22 vols. are analyzed in FRANKLIN, no. **23**, 82-94. POTTHAST, no. **18**, I, p. xlii, has a short analysis. This collection is commonly referred to as "Bouquet."

968. Collection de textes pour servir à l'étude et à l'enseignement de l'histoire. 1^{re} série. Des origines au XVIII^e siècle. Paris, 1886ff.

Similar to the German *Scriptores rerum Germanicarum in usum scholarum*, no. 979, but more comprehensive. Includes sources for modern history. The texts are accompanied by notes and introductions.

Beginners will find much help in the following guides to the study of medieval chronicles of France: G. MASSON, *Early chroniclers of Europe: France*, London, 1879; L. CONSTANS, *Les grands historiens du moyen âge*, Paris, 1891; and A. DEBIDOUR and E. ETIENNE, *Les chroniqueurs français au moyen âge*, Paris, 1895.

968a. Les classiques de l'histoire de France au moyen âge publiés sous la direction de L. HALPHEN. Paris, 1923ff.

A convenient collection of texts fundamental for French history. Page for page translations of Latin texts are given in French.

968b. Les classiques français du moyen âge, publiés sous la direction de M. ROQUES. Paris, 1910ff.

969. Collection complète des mémoires relatifs à l'histoire de France depuis la règne de Philippe-Auguste jusqu'en 1763. Edited by C. B. PETITOT [and M. MONMERQUÉ]. Series I, 52 vols.; series II, 79 vols. Paris, 1819-29.

Dissertations are interspersed here and there. The first 15 vols. of series I extend to almost 1500. Their contents are analyzed in FRANKLIN, no. 23, 288-302.

970. Nouvelle collection des mémoires sur l'histoire de France depuis le 13^e siècle jusqu'à la fin du 18^e siècle. Edited by J. MICHAUD and P. POUJOLAT. 32 vols. Paris, 1836-39.

A new edition of the previous set, with additions. A publishers' venture rather than a serious historical work. Vols. I-IV treat the period up to 1500. The contents are analyzed in FRANKLIN, no. 23, 303-15. In this edition there are no dissertations.

971. Collection des mémoires relatifs à l'histoire de France, depuis la fondation de la monarchie française jusqu'à XIII^e siècle. Edited by F. P. G. GUIZOT. 31 vols in 17. Paris, 1824-35.

French translations without the original texts. Not a scholarly piece of work. Contents are analyzed in FRANKLIN, no. 23, 270-78; also in POTTHAST, no. 18, I, p. lxxx.

972. Collection des chroniques nationales françaises écrites en langue vulgaire du XIII^e au XVI^e siècle. Edited by J. A. BUCHON. 47 vols. Paris, 1824-29.

Contents analyzed in FRANKLIN, no. 23, 279-87.

973. Choix de chroniques et mémoires sur l'histoire de France. Edited by J. A. BUCHON. 17 vols. Paris, 1836-38.

This and the above collection are analyzed in POTTHAST, no. 18, I, pp. xliv-xlvi.

974. *Les grandes chroniques de France.* Paris, 1910ff.

A new edition begun by the Société de l'histoire de France.

975. *Chartes et diplômes relatifs à l'histoire de France publiés par les soins de l'Académie des inscriptions et belles-lettres.* Paris, 1908ff.

For contents up to 1917, see *R.H.*, CXXI, 321, note 2, and *A.H.R.*, XXII (1917), 463. See also *Table chronologique des diplômes, chartes, titres et actes imprimés concernant l'histoire de France*, edited by L. G. O. DE BRÉQUIGNY; vols. I-III, Paris, 1736-76; continued, vols. IV-VIII (to 1314), Paris, 1836-76. Likewise *Recueil général des anciennes lois françaises de 420 à 1789*, edited by ISAMBERT and others, 29 vols., Paris, 1822-33. For the later middle ages we have a better collection, *Ordonnances des rois de France de la III^e race jusqu'en 1514*, 22 vols., Paris, 1723-1849 (often called *Ordonnances du Louvre*).

976. *L'histoire de France racontée par les contemporains. Extraits des chroniques et des mémoires.* Edited by B. ZELLER. 65 vols. Paris, 1881-90.

An older, similar venture is DUSSIEUX, *L'histoire de France racontée par les contemporains*.

977. *Collection de chroniques belges inédites.* 111 vols. Brussels, 1836ff.

The first 44 vols. are analyzed in FRANKLIN, no. 23, 184-206; and the contents of the first 86 vols. are indicated in POTTHAST, no. 18, I, p. liii. See also the *Collection des chroniqueurs et trouvères belges*, Brussels, 1863ff.; the *Recueil de chroniques, chartes et autres documents concernant l'histoire et les antiquités de la Flandre occidentale*, publié par la Société d'émulation de Bruges, 56 vols., Bruges, 1839-64. For Holland we have *Werken uitgegeven door het Historisch Genootschap te Utrecht*, 1863ff., which is devoted largely to the history of the seventeenth century; the contents of the few volumes relating to the middle ages is indicated in POTTHAST, I, p. cxlvi. The same society also published a *Codex diplomaticus neerlandicus*, 8 vols., Utrecht, 1848-63.

§ 4. Germany, Austria, and Switzerland

978. *Monumenta Germaniae historica* (500-1500). Edited by G. H. PERTZ, T. MOMMSEN, et al. Folio series, Berlin, 1826-96; quarto series, 1876ff.

This is the most famous nineteenth-century collection of medieval sources. Brief analyses of its contents will be found in DAHLMANN-WAITZ, no. 28, no. 892; HERRE, no. 14, no. 1020; POTTHAST, no. 18, I, p. cxii; *C.M.H.*, no. 340, V, 840-841; VI, 852. FRANKLIN, no. 23, 95-106, analyzes the folio series published before 1874. A great deal has been written about this remarkable achievement of German scholarship; POTTHAST listed all that had appeared before 1895. *N.L.*, no. 167, keeps the world of scholars informed regarding the progress of work on the *Monumenta*. WATTENBACH, no. 29, is the best introduction to the main contents of the set.

979. *Scriptores rerum Germanicarum in usum scholarum, ex Monumentis Germaniae historicis recusi.* Hanover, 1840ff.

This octavo collection for pedagogical use is a selection from the chronicles which appear in no. **978**. In some cases, however, the octavo edition contains the more recent and more trustworthy text of a medieval author. The contents of the set are analyzed briefly in DAHLMANN-WAITZ, no. **28**, no. 1001.

980. *Quellensammlung zur deutschen Geschichte.* Edited by E. BRANDENBURG and G. SEELIGER. Leipzig, 1907ff.

Intended primarily for seminar use in German universities, but also makes a wider appeal to scholars. The works which appeared before 1912 are listed in DAHLMANN-WAITZ, no. **28**, no. 895.

981. *Die Geschichtschreiber der deutschen Vorzeit.* Edited by G. H. PERTZ, et al. Berlin and Leipzig, 1849ff. 2nd edition, 90 vols., by W. WATTENBACH, *ibid.*, 1884ff. 3rd edition and continuation by O. HOLDER-EGGER and M. TANGEL, 1909ff.

The contents are given in POTTHAST, no. **18**, I, p. lxxiv. This very convenient set contains good German translations of the most interesting parts of the section "Scriptores" in no. **978**.

982. *Die Chroniken der deutschen Städte von 14 bis ins 16 Jahrhundert.* Herausgegeben durch die historische Kommission bei der Akademie der Wissenschaften zu München, unter Leitung von K. HEGEL und G. v. BELOW. Leipzig, 1862ff.

The contents are briefly indicated in DAHLMANN-WAITZ, no. **28**, no. 1003.

983. *Bibliotheca rerum Germanicarum.* Edited by P. JAFFÉ. 6 vols. Berlin, 1864-73.

Contents in POTTHAST, no. **18**, I, p. lxxxv. See also *Monumenta Germaniae selecta ab anno 768 usque ad annum 1250*, edited by M. DOEBERL, III, IV, and V, Munich, 1889-94. Vols. I and II never appeared.

984. *Fontes rerum Germanicarum.* Edited by J. F. BÖHMER. 4 vols. Stuttgart, 1843-68.

This collection contains sources, mostly chronicles, from the later middle ages, whereas JAFFÉ, no. **983**, is devoted to the early middle ages. These two collections contain important sources which had not been edited in no. **978**. Even now both are still useful.

985. *Regesta imperii.* Edited by J. F. BÖHMER. Frankfurt, 1831ff. New edition in several parts by various authors. Innsbruck, 1877ff.

For titles of the various parts of the new edition, see HERRE, no. **14**, no. 1024, or BERNHEIM, no. **64**, p. 560. Detailed information about the archives and archive material for Germany is in BRESSLAU, no. **240**, *passim*. For pedagogical purposes J. F. BÖHMER, *Acta imperii selecta*, Innsbruck,

1870; and E. WINKELMANN, *Acta imperii inedita saeculi XIII et XIV*, 2 vols., Innsbruck, 1880–85, are valuable; but the best book for that purpose is the *Quellensammlung zur Geschichte der deutschen Reichsverfassung in Mittelalter und Neuzeit*, edited by K. ZEUMER, Leipzig, 1904; new edition, 1913.

985a. Deutsche Texte des Mittelalters herausgegeben von der königlich preussischen Akademie der Wissenschaften. Berlin, 1904ff.

986. *Fontes rerum Austriacarum: österreichische Geschichtsquellen.* By the Vienna Academy. Part 1, *Scriptores*, vols. I–IX, 1. Part 2, *Diplomataria et acta*, vols. I–LXII. Vienna, 1849ff.

Contents of vols. published up to 1896 in POTTHAST, no. **18**, I, p. lxi. See also *Monumenta historiae Bohemica*, edited by A. GINDELY, 5 vols., Prague, 1864–90.

987. *Quellen zur Schweizer Geschichte.* Herausgegeben von der allgemeinen geschichtsforschenden Gesellschaft der Schweiz. Vols. I–XXV. Basel, 1877–1907. New series, 1908ff.

Contents in DAHLMANN-WAITZ, no. **28**, no. 918. See also *Mittheilungen zur vaterländischen Geschichte* issued by the Historischer Verein in St. Gallen, 20 vols., St. Gall, 1862–85, contents in POTTHAST, no. **18**, p. cx.

§ 5. Italy

988. *Rerum Italicarum scriptores ab anno aerae christianae 500 ad 1500.* Edited by L. A. MURATORI [died 1750]. 25 vols. in 28. Milan, 1723–51. Indexes, Turin, 1885. New edition by G. CARDUCCI and V. FIORINI. Città di Castello, 1900ff.

The new edition is now in the hands of the Istituto storico italiano (PIETRO FEDELE is chief editor). About 21 volumes were ready in 1927. See *Archivio storico italiano*, LXXXV (1927), 116–21.

This renowned collection was the first great attempt to collect all the medieval sources of one country. Work on the new edition, together with additions, is reported in the *Archivio muratoriano*, no. **168**. See also the additions in the *Archivio storico italiano*, no. **160**.

A serviceable introduction to the sources of medieval Italy is U. BALZANI, *Le cronache italiane nel medio evo*, Milan, 1884; 3rd edition, Milan, 1909; English edition, *Early chroniclers of Italy*, London, 1883.

989. *Antiquitates Italicae medii aevi.* 6 vols. Edited by L. A. MURATORI. Milan, 1738–42. Index, Turin, 1885.

990. *Fonti per la storia d'Italia.* Published by the Istituto storico italiano. Rome, 1887ff.

In the following divisions: Scrittori; Epistolari e Regesti; Diplomi; Statuti; Leggi; Antichità (Necrologi). This is supplemented by the *Bollettino dell' Istituto storico italiano*, no. **162**.

990a. Archivio della Società romana di storia patria. Rome, 1877ff.

991. Monumenta historiae patriae edita iussu Caroli Alberti regis. First series in folio, vols. I–XX; second series in quarto, vols. XXIff. Turin, 1836ff.

992. Documenti di storia italiana. Publicati a cura della R. Deputazione di Toscana, dell' Umbria e delle Marche. 9 vols. Florence, 1867–89.

For contents see POTTHAST, no. **18**, I, p. lxiii. Especially devoted to the middle ages.

992a. Biblioteca della Società storica subalpina. Pinerolo, 1899ff.

993. Regesta chartarum Italiae. Edited by Kgl. Preuss. historisches Institut and the Istituto storico italiano. Rome, 1907ff.

Interrupted by war, but continued in 1927.

Contents in DAHLMANN-WAITZ, no. **28**, no. 1274.

994. La storia d'Italia, narrata da scrittori contemporanei agli avvenimenti. Edited by P. ORSI. 3 vols. Turin, 1896–1905. Vol. I (473–1313) in 2nd edition, 1905.

A collection of extracts from the sources, translated into Italian with explanatory remarks and bibliographies.

§ 6. England

995. Rerum Britannicarum medii aevi scriptores: or Chronicles and memorials of Great Britain and Ireland during the middle ages, published by the authority of her Majesty's treasury under the direction of the Master of the Rolls. 99 works in 244 vols. London, 1858–96.

This collection is commonly called the "Rolls Series." For the contents in alphabetical arrangement according to titles of works, see GROSS, no. **36**, pp. 704–11. POTTHAST, no. **18**, I, pp. cxxviiff., lists the separate works according to their order in the set.

996. Foedera, conventiones, litterae, et cujuscunque generis acta publica inter reges Angliae et alios quosvis imperatores, reges, pontifices, principes, vel communitates [1101–1654]. Edited by T. RYMER.

For various editions and aids see GROSS, no. **36**, no. 2097. Also see GROSS in general for source material relating to English history.

§ 7. Spain and Portugal

997. Colección de documentos inéditos para la historia de España. 112 vols. Madrid, 1842–95. Index to vols. I–CII, Madrid, 1891. Nueva colección de documentos inéditos para la historia de España y de sus Indias. Vols. I–VI. Madrid, 1892–96.

These important collections are supplemented by a great mass of source material in the *España sagrada*, no. **467**. For a guide to the narrative sources

of medieval Spain see R. BALLESTER Y CASTELL, *Las fuentes narativas de la historia de España durante la edad media* (417-1474), Palma de Mallorca, 1908. On pp. 203-07 he prints an analysis of the contents of the old collection, *Hispaniae illustratae*, edited by A. SCHOTT, 4 vols., Frankfurt, 1603-08. See also C. CIROT, *Etudes sur l'historiographie espagnole: les historiens généraux d'Espagne entre Alphonse X et Philippe II (1284-1556)*, Bordeaux, 1904 (Bibliothèque des universités du Midi, 9).

997a. Colección de fueros municipales, etc. Edited by T. MUÑOZ Y ROMERO. Madrid, 1847.

Incomplete, but still invaluable. Cf. also his "Del estado de personas." etc., reprinted in *Revista de archivos*, 2nd series, IX (1883), 3-17; 51-60; 86-99; 119-25.

997b. España sagrada. 51 vols. Madrid, 1747-1879.

A vast mine of information for the history of the Spanish church, corresponding to the *Gallia Christiana* for France. All the minor monastic chronicles will be found in it. A key to it will be found in vol. XXII of the *Documentos inéditos* (977), and a table of contents of the first 47 volumes in *El bibliógrafo español*, año III, 106-12, 115-17.

998. Colección de las crónicas y memorias de los reyes de Castilla. 7 vols. Madrid, 1779-87.

An important special collection, the contents of which are given in POTTHAST, no. 18, I, p. lii.

999. Colección de documentos inéditos del Archivo general de la Corona de Aragón. 41 vols. Barcelona, 1847-76, 1910.

See also *Colección de documentos para el estudio de la historia de Aragón*, edited by E. IBARRA Y RODRIGUEZ, etc., vols. I-X, Saragossa, 1904-15; and *Colección de documentos inéditos para la historia de Navarra*, vol. I, Pamplona, 1900.

1000. Cortes de los antiguos reinos de León y de Castilla. Vols I-V (to 1559). Madrid, 1861-1906. With an introduction by M. COLMEIRO. 2 vols. Madrid, 1883-84.

See also *Cortes de los antiguos reinos de Aragón y de Valencia y Principado de Cataluña*, Barcelona, 1896ff.

1001. Portugaliae monumenta historica a saeculo VIII post Christum usque ad XV. Edited by A. HERCULANO. Lisbon, 1856ff.

Other collections consisting chiefly of chronicles are: *Collecção de livros inéditos da historia Portugueza*, edited by J. CORREA DA SERRA, 5 vols., Lisbon, 1790-93; *Collecção dos principaes auctores da historia Portugueza*, 8 vols., Lisbon, 1806-09; and *Collecção dos documentos e memorias da Academia real da historia Portugueza*, 15 vols., Lisbon, 1722-36. Archive material is collected in *Quadro elementar das relações politicas e diplomaticas de Portugal*, edited by the Viscount of SANTAREM, 18 vols., Paris, 1842-60, continued as *Corpo diplomatico Portuguez* [to 1640], edited by REBELLO DA SILVA, 36 vols., 1856-78.

§ 8. Byzantine Empire

1002. *Byzantinae historiae scriptores.* 39 (or 47, or 23, or 27, according to arrangement) vols. Paris, 1645–1711.

Contains excellent translations from Greek into Latin along with the Greek texts. Begun under the auspices of Louis XIV. Contents listed in POTTHAST, no. **18**, I, p. xlv. Extracts in French translation by L. COUSIN, *Histoire de Constantinople depuis le règne de Justin jusqu'à la fin de l'empire*, 8 vols., Paris, 1672–74. Another edition (more valuable) printed in Holland, 11 vols., 1685. In large part reprinted in *Patrologiae graecae*, edited by MIGNE, no. **953**. See also *Fragmenta historicorum Graecorum*, edited by C. MÜLLER, 5 vols., Paris, 1841–83.

1003. *Corpus scriptorum historiae Byzantinae.* 50 vols. Bonn, 1828–97.

Very poorly edited. Contents in POTTHAST, no. **18**, I, p. lix. See also *Fontes rerum Byzantinorum*, St. Petersburg, 1892; and *Analecta Byzantinorussica*, *ibid.*, 1891, both edited by W. REGEL.

1003a. *Corpus der griechischen Urkunden des Mittelalters und der neueren Zeit herausgegeben von den Akademien der Wissenschaften in München und Wien.* Munich and Berlin, 1924ff.

The first two volumes appeared in 1924 and 1925, F. DÖLGER, *Regesten der Kaiserurkunden des oströmischen Reiches*, I, 565–1025; II, 1025–1204.

§ 9. Eastern Europe

1004. *Monumenta medii aevi historica res gestas Poloniae illustrantia.* 18 vols. in 15. Crakow, 1874–1908.

See also *Scriptores rerum Polonicarum*, vols. I–XX, Crakow, 1872–1907; and *Monumenta Poloniae historica*, edited by A. BIEŁOWSKI and others, 6 vols., Lemberg and Crakow, 1864–93.

1005. *Codex diplomaticus Poloniae (to 1506).* 4 vols. Warsaw, 1847–87.

See also *Codex diplomaticus maioris Poloniae (to 1444)*, vols. I–V, Posen, 1877–1908; and *Codex diplomaticus Poloniae minoris*, vols. I–IV, Crakow, 1876–1905.

1006. *Monumenta Hungariae historica.* Part 1, *Diplomataria*. Part 2, *Scriptores*. Part 3, *Monumenta comitialia*. Part 4, *Acta extera*. Budapest, 1857ff.

See also *Codex diplomaticus Hungariae*, edited by G. FEJER, 43 vols., Budapest, 1829–44, with a chronological table, 1862, and an index, 1866; and *Codex diplomaticus regni Croatiae, Dalmatiae, et Slavoniae*, edited by T. SMICIKLAS, vols. I–V (1101–1272), Agram, 1904–07. Vol. I is vol. VII of the older collection, *Monumenta spectantia historiam Slavorum meridionalium*, 11 vols., Agram, 1868–93. See also, *Acta et diplomata res Albaniae mediae aetatis illustrantia*, edited by L. DE THALLÓCZY and others, vol. I (344–1343), Vienna, 1913.

§ 10. Northern Europe

1007. *Scriptores rerum Danicarum medii aevi.* Edited by J. LANGEBEK, et al., 8 vols. Copenhagen, 1772–1834. Index, 1878.

1007a. *Danmarks Gilde- og Lavsskraaer fra Middelalderen.* Edited by C. Nyrop. 2 vols. (elaborately indexed). Copenhagen, 1899–1904.

1007b. *Monumenta historiae Danicae.* Edited by H. RÖRDAM. 4 vols. Copenhagen, 1873–87.

1007c. *Scriptores minores historiae Danicae medii aevi.* Edited by M. CL. GERTZ. 2 vols. (index), Copenhagen, 1917–20.

1008. *Repertorium diplomaticum regni Danici mediaevalis.* Edited by K. ERSLEV and others. Copenhagen, 1894ff.

Regesta diplomatica historiae Danicae [to 1660], series I, vols. I–II, Copenhagen, 1847–70; series II, vols. I–II, 1889–1907.

1008a. *Acta pontificum Danica, 1316–1536.* 5 vols. Copenhagen, 1904–13.

Vol. I, edited by L. MOLTESEN, Copenhagen, 1904; vols. II–V, edited by A. KRARUP and J. LINDBÆK, Copenhagen, 1907–13.

1009. *Diplomatarium Norvegicum.* Edited by C. C. A. LANGE and others. Christiania, 1847ff.

1010. *Scriptores rerum Suecicarum medii aevi.* 3 vols. Uppsala and Lund, 1818–76.

1011. *Diplomatarium Suecanum (Svenskt diplomatarium), 817–1350.* 6 vols. Stockholm, 1829–78. Continuations, 1351–1414, Stockholm, 1866–87.

1011a. *Bidrag till Skandinaviens historia (1314–1520), ur utländska arkiver.* Edited by C. G. STYFFE. 5 vols. Stockholm, 1859–84.

1011b. *Corpus juris Sveo-Gotorum antiqui.* Edited by C. J. SCHLYTER. 13 vols. Stockholm and Lund, 1827–77.

1011c. *Handlingar rörande Skandinaviens.* 40 vols. plus index vol. 41, Stockholm, 1816–65.

The medieval portions are found in parts 3, 9, 13–17, 19, 21, 29, 32.

1011d. MAGNUS, J. *Historia Ioannis Magni Gothi Sedis Apostolicae Legati Svetiae et Gotiae Primatis ac Archiepiscopi Vpsalensis De Omnibus Gothorum Sveonvmqve Regibus qui vnquam ab initio nationis extitere.* Rome, 1554.

The second known edition of this work was published in Basel, 1558, under title, *Gothorum Sveonvm'qve Historia, Ex Probatis Antiquorum Monumentis Collecta, & in xxiij libros redacta.* Avtore Io. Magno Gotho, Archiepiscopo Vpsalensi.

Note: This is the first printed history of Sweden. It covers the period from earliest times to Gustavus Vasa. It is generally very authentic and at times quotes documents in full.

1011e. Sveriges Traktater med främmande makter jemte andra dithörande handlingar. Edited by O. S. RYDBERG and others. Stockholm, 1877-1903.

Vols. I-V cover the period 822-1630.

1011f. Diplomatarium Islandicum. Edited by J. SIGURDSSON and J. THORKESSON. Copenhagen, 1857ff.

§ 11. Education and Learning

1012. Monumenta Germaniae paedagogica. Schulordnungen, Schulbücher und paedagogische Miscellaneen aus den Landen deutscher Zunge. Edited by K. KEHRBACH. Berlin, 1886ff.

List of contents in DAHLMANN-WAITZ, no. 28, no. 2932. Includes many secondary accounts. See also the *Beiträge* edited by BAEUMKER, no. 826, which contain many original texts.

§ 12. Jews

1013. Regesten zur Geschichte der Juden im fränkischen und deutschen Reiche bis zum Jahre 1273. Edited by J. ARONIUS and others. Berlin, 1887-1902.

See also nos. 863, 864, 865, 880, 883.

1013a. WIENER, M. Regesten zur Geschichte der Juden in Deutschland während des Mittelalters.

Vol. I, Hanover, 1862, covers mainly the later period not treated by Aronius.

1013b. Quellen zur Geschichte der Juden in Deutschland. Vols. I-III. Berlin, 1888-98.

1013c. Zeitschrift für Geschichte der Juden in Deutschland, Vols. I-V. Berlin, 1887-92.

1013d. BONDY, G., and DWORSKY, F. Zur Geschichte der Juden in Böhmen, Mähren und Schlesien von 906 bis 1620. 2 vols. Vol. I, 906-1576 A.D. Prague, 1906, contains 552 pp. of Regesten.

1013e. Quellen und Forschungen zur Geschichte der Juden in Deutsch-Österreich. Vols. I-VI. Vienna, 1908ff.

1013f. SAGUMINA, B. and G. Codice diplomatico dei Giudei di Sicilia Vols. I-III, 2. Palermo, 1884-1909.

PART II
GENERAL HISTORY
OF THE
MIDDLE AGES

PERIOD I. 500-1100

I. INTRODUCTION

A. OUTLINE

1. The period usually designated as the "middle ages." Various limits:— 1 A.D., 313, 325, 378, 395, 410, 476, pontificate of Gregory the Great 590-604, 800, as the beginning; and as the close, "the revival of learning" (ca. 1350), 1453, 1492, 1517 or 1520, 1648, 1789. Attempts to eliminate the period altogether.

2. History of the rise and spread of the term "middle ages." The conceptions of the humanists. The part played by the idea of a "revival of learning" and of a "renaissance." Importance of the history of the Latin language in developing the idea of a middle period. DU CANGE, *Glossarium mediae et infimae latinitatis*. The great influence of the hand-books of CHRISTOPHER KELLER (CELLARIUS, 1634-1707), who divided history: (1) *Historia antiqua*, to Constantine the Great; (2) *Historia medii aevi*, to the fall of Constantinople in 1453; and (3) *Historia nova*.

3. Ideas which medieval scholars had about the time in which they lived.

4. Futility of basing divisions of history upon any other ground except that of convenience. Convenience and simplicity of calling the thousand years from about 500 to about 1500 the middle ages, now that the peculiar phrase is so deeply rooted in the modern languages and in books on history. Reasons for the division which has been adopted in this *Guide*: period I, 500-1100; period II, 1100-1500. The continuity of history.

5. Danger of investing the "middle ages" with attributes which make the period appear to have an individuality all its own. Curious modern connotations of "medieval" and "middle ages." "The dark ages." "The thousand years of gloom."

6. The geographical area concerned in medieval history. Its main physical features. Importance of the two great basins, the Mediterranean and the North and Baltic seas, and the routes which connected them.

7. Broad classification of the people who lived in this area in 500 A.D.

8. The main tools available for studying the political geography of the middle ages.

9. The relationship of geography and history.

10. Geographical knowledge in the middle ages. Dante's conception of the world in which he lived.

B. SPECIAL RECOMMENDATIONS FOR READING

Meaning of middle ages. The most suggestive survey is J. T. SHOTWELL's article "Middle Ages" in the eleventh edition of the *Ency. Brit.* The fourteenth edition, has an article "Middle Ages" by F. M. POWICKE. An important contribution to our knowledge of the origin of the conception of "middle ages" is P. LEHMANN, "Vom Mittelalter und von der lateinischen Philologie des Mittelalters," *Quellen und Untersuchungen zur lateinischen Philologie des Mittelalters*, V (1914), 1-25; also printed separately, Munich, 1914. This article is summarized briefly by G. L. BURR, "How the middle ages got their name," *A.H.R.*, XX (1915), 813-14. See also BURR's article "Anent the middle ages," *A.H.R.*, XVIII (1913), 710-26; and F. KEUTGEN, "On the necessity in America of the study of the early history of modern European nations," *Annual report, A.H.A.*, 1904, 91-106. G. S. GORDON, *Medium aevum and the Middle Age (Society for pure English, Tract no. XIX)*, 1925, 1-28). A summary and criticism of most of the literature mentioned below may be found in BERNHEIM, *Lehrbuch der historischen Methode*, 70-84. There are some good suggestions in G. B. ADAMS, *Civilization during the middle ages*, ch. I; H. O. TAYLOR, *Mediaeval mind*, I, ch. I; J. H. ROBINSON, *History of western Europe*, ch. I; and in his *Readings*, I, ch. I.

Geography. As an introduction to the study of geography for medieval history, SHEPHERD, *Atlas*, 2-3, 42-3; E. A. FREEMAN, *The historical geography of Europe*; and the standard historical atlases, nos. 121-29a. For Dante's geography, see E. MOORE, *Studies in Dante*, 3rd series, Oxford, 1903, 109-43.

C. BIBLIOGRAPHY

The middle ages as a period of history. M. BÜDINGER, "Ueber Darstellungen der allgemeinen Geschichte, insbesondere des Mittelalters," in *H.Z.*, VII (1862), 108-32. O. LORENZ, *Die Geschichtswissenschaft*, Berlin, 1886, 228-60. W. STUBBS, *Seventeen lectures*, chs. IX-X, "Characteristic differences between mediaeval and modern history." On the date 476 A.D. see J. H. ROBINSON, *The new history*, New York, 1912, 155-94. F. X. v. WEGELE, *Geschichte der deutschen Historiographie*, Munich and Leipzig, 1885, 473-89. E. EMERTON, "The periodization of history," in *Massachusetts Historical Society, Proceedings*, Oct. Dec., 1918. BROWN, *Achievement*, no. 353, 9-45. R. M. MEYER, "Mittelalter," in *Feuilleton der Nationalzeitung*, 1907, no. 277. H. GÜNTHER, "Das Mittelalter in der späteren Geschichtsbetrachtung," *Hist. Jahrbuch*, XXIV (1903), 1-14. E. A. FREEMAN, *The methods of historical study*, 20-40, 191-225. P. LEHMANN, "Mittelalter und Küchenlatein," *H.Z.*, CXXXVII (1927), 197-213 (sums up much of the recent research on the name "Middle Ages"); see also H. SPANGENBERG, "Die Perioden der Weltgeschichte," *ibid.*, CXXVII (1923), 1-49. O. DE HALECKI, "Moyen âge et temps modernes: une nouvelle défense des divisions traditionnelles de l'histoire," *R.S.H.*, XLIII (1927), 69-82. See DAHLMANN-WAITZ, no. 27, for a bibliography on the division of history into periods.

Characteristics of the middle ages. G. KURTH, *Qu'est-ce que le moyen âge?*, Brussels, 1898; 5th edition, Paris, 1907; translated by V. DAY, *What are the Middle Ages?*, 1924 (privately printed). A. EHRHARD, *Das Mittelalter und seine kirchliche Entwicklung*, Munich and Mainz, 1908, combats the idea of "dark ages." H. GRISAR, *Das Mittelalter einst und jetzt: zwei Beiträge über Erhard's "Der Katholicismus und das 20 Jahrhundert,"* 2nd edition, Munich, 1902. F. PICAVET, "Le moyen âge: caractéristique théologique et philosophico-scientifique, limites chronologiques," *Académie des sciences morales et politiques*, CLV (1901), 630-54. F. J. C. HEARNshaw, *Mediaeval contributions to modern civilisation*, 11-41. N. JORGA, *Les bases nécessaires d'une nouvelle histoire du moyen âge*, Paris, 1913. S. R. MAITLAND, *The dark ages*. F. GUIZOT, *History of civilization in Europe*, lecture I. L. GAUTIER, *Comment faut-il juger le moyen âge?*, Paris, 1876.

Geography and history. E. C. SEMPLE, *The influences of geographical environment*, New York, 1911. This is based on F. RATZEL, *Anthropogeographie*, 2 vols., Stuttgart, 1882-91; 2nd edition, 1891-99, I, *Grundzüge der Anwendung der Erdkunde auf die Geschichte*. H. B. GEORGE, *The relation of geography and history*, Oxford, 1901; 3rd edition, 1907; 4th edition, 1910. E. HUNTINGTON, *Civilization and climate*, Yale University Press, 1915. Sir R. L. PLAYFAIR, "The Mediterranean, physical and historical," in *Smithsonian report* (1890), 259-76 (see also nos. 359-61). W. Z. RIPLEY, *The races of Europe*, London and New York, 1899. J. FAIRGRIEVE, *Geography and world power*, London, 1915. E. BABELON, *Le Rhin dans l'histoire: l'antiquité, Gaulois et Germains*, vol. I, Paris, 1916, vol. II, 1917.

Historical atlases. See nos. 121-29a.

Dictionaries of geographical names. See nos. 130-38a.

Historical geographies. See nos. 139-46.

II. THE LATIN WEST IN THE SIXTH CENTURY

A. OUTLINE

1. Fundamental differences in civilization between the Roman (Latin) West and the Hellenic (Greek) East, destined to become more and more pronounced, in spite of the essential unity of the Mediterranean world, even at the end of the fifth century, illustrated especially by the universality of the Christian religion and the Roman law.

2. The constant weakening of Roman government and the steady decline of Graeco-Roman culture in the Latin West. The events of the year 476 in Italy. Romulus (Augustulus), nominal boy emperor, son of Orestes, deposed by Odovacar (Odoacer), who now ruled in Italy.

3. The infiltration of "Gothonic" peoples into the Roman Empire. Location of the more important "Gothons" about 475 A.D. Visigoths in Spain and southern Gaul, with capital at Toulouse (battle of Adrianople, 378; sack of Rome by Alaric, 410). Vandals in Africa (sack of Rome by

Gaiseric, or Genseric, 455). Burgundians in the Rhone valley (*Nibelungenlied*). Angles, Saxons, and Jutes in England since about 449. Franks in northern Gaul. Ostrogoths in the Danube valley.

4. The Visigothic kingdom in Spain, 415–711. King Euric, 466–84. Alaric II and the Franks under Clovis. Battle of Vouglé, 507. The *Breviarius Alarici*, 506. Conversion of the Arian Visigoths to orthodox Christianity. Isidore of Seville (ca. 570–636). Arab conquest, 711.

5. The nomad Huns (not “Gothons”), dispersed before 475 A.D. Attila, their king (died 453). “Battle of Châlons,” 451. Huns in Italy, 452. Pope Leo the Great and Attila.

6. Italy was still the center of the western world about 475. Its attractiveness to “Gothonic” barbarians.

7. The rise of Theodoric the Ostrogoth. Born about 455, son of King Theodemir. At the age of seven he was sent to Constantinople as a hostage. Befriended by Aspar. When about eighteen he returned to his people living in old Pannonia (modern Hungary). King of Ostrogoths, 471. In 488 he set out for Italy with the consent of Zeno, the eastern emperor.

8. Conquest of Italy by Theodoric. Siege of Ravenna. Murder of Odoacar in 493. Theodoric proclaimed king in Italy by his troops. This established the kingdom of the Ostrogoths in Italy which lasted from 493 to 555, with capital at Ravenna.

9. Theodoric’s attempt to establish an Ostrogothic hegemony in the west. Marriage alliances. Diplomatic relations with the Vandals, Visigoths, and the Franks under Clovis.

10. Theodoric’s attempt to establish a dualism in Italy. The *Edictum Theodorici*, about 500.

11. The “golden age” of Italy, about 511–22. The glory of Ravenna, and the great public works in Rome (for the last time “felix Roma”) and Verona. Famous men of letters: Boëthius, Symmachus, Cassiodorus.

12. The Arianism of the Ostrogoths. Theodoric’s relations with the orthodox bishops of Italy and with the pope in Rome. Comparative weakness of the papacy during Theodoric’s reign, as shown by the mission of Pope John I in Constantinople, and his imprisonment and death in 526.

13. Theodoric’s relations with the Byzantine empire. He never thought of setting up a rule in Italy independent of the Byzantine emperor. His growing suspicions that intrigues against him were hatching in Constantinople. Execution of Boëthius and Symmachus, 525.

14. Last bitter years of Theodoric. He had no son. Death of his son-in-law Eutharic, whom he had chosen as his successor, about 522. Death of Theodoric in 526. Succeeded by his grandson Athalaric. Rapid decline of the Ostrogothic kingdom (see next outline).

15. The failure of Theodoric’s attempt to unite the Latin West, under “Gothonic” leadership—a task not attempted again until the time of Charlemagne.

16. The legends of Theodoric (Dietrich von Bern).

17. Ostrogothic kings of Italy, 493-553.

Theodoric, 493-526	Hildibad, 540-41
Athalaric, 526-34	Eraric, 541
Theodohad, 534-36	Totila (Baduila), 541-52
Witigis, 536-40	Teias, 552-53

18. Visigothic kings in Spain.

Atawulf, 415	Agila, 549-54
Sigeric, 415	Athanagild, 554-67
Wallia, 415-20	Leova I, 567-72
Theodoric (Theodored), 420-51	Leovigild, 570-86
Thorismund, 451-52	Reccared I, 586-601
Theodoric, 452-66	Leova II, 601-03
Euric, 466-83	Witeric, 603-10
Alaric II, 483-506	Gundimar, 610-12
Theodoric and Amalric, 506-22	Sisibut, 612-20
Amalric, sole ruler, 522-31	Reccared II, 620-21
Theudis, 531-48
Theudigisel, 548-49	Roderic, 710-11

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Brief general accounts which establish a connection with Roman history.

EMERTON, *Introduction to the study of the middle ages*, 1-59. ADAMS, *Civilization during the middle ages*, chs. I-V. BRYCE, *Holy Roman empire*, chs. I-III. W. S. DAVIS, *An outline history of the Roman empire* (44 B.C. to 378 A.D.), New York, 1909. A. E. R. BOAK, *A history of Rome to 565 A. D.*, New York, 1922; rev. ed. 1929; chs. XXIII, XXIV. T. FRANK, *History of Rome*, New York, 1923, ch. XXXI. THORNDIKE, *Medieval Europe*, chs. II-VII. HULME, *Middle ages*, 1-40, 110-213. SELLERY and KREY, *Medieval foundations*, 1-32. THOMPSON, *Economic and social history*, chs. I, III, IV. MUNRO and SONTAG, *Middle ages*, chs. I, III-V.

Longer accounts with special emphasis on the Ostrogoths. LAVISSE et RAMBAUD, *Histoire générale*, I, chs. I and II. C.M.H., I, especially chs. XIV and XV. VILLARI, *The barbarian invasions of Italy*, book II. OMAN, *The dark ages*, chs. I-II. BURY, *History of the later Roman empire*, I, books II-III. H. BRADLEY, *The story of the Goths to the end of the Gothic dominion in Spain*, New York, 1888. E. A. FREEMAN, *Historical essays*, 3rd series, 121-72, "The Goths at Ravenna."

Biographies of Theodoric. T. HODGKIN, *Theodoric the Goth*, New York, 1891; new edition, London, 1923. G. PFEILSCHIFTER, *Die Germanen im römischen Reich: Theodorich der Grosse*, Mainz, 1911 (pictures in the latter and in C. DIEHL, *Ravenna*, Paris, 1907). J. v. PFLUCK-HARTTUNG, "Der erste König von Italien," in *Deutsche Revue*, XI (1886), 235-42.

Visigothic Spain. C.M.H., II, ch. VI. OMAN, *The dark ages*, 128-44. T. HODGKIN, "Visigothic Spain," in *E.H.R.*, II (1887), 209-34. HUME, *The*

Spanish people, 41–70. Longer and more authoritative accounts, U. R. BURKE, *History of Spain*, I, chs. IV–XI; and R. ALTAMIRA, *Historia de España* (1913 edition), I, 165–223.

Detailed general accounts. HODGKIN, *Italy and her invaders*, III. GIBBON, *Decline and fall of the Roman empire*, chs. xxviii. GREGOROVIVS, *Rome in the middle ages*, I. J. v. PFLUGK-HARTUNG, *The great migrations*, translated from *Allgemeine Weltgeschichte* as vol. VI of no. 314. LOT, *La fin du monde antique*. J. B. BURY, *The invasion of Europe by the barbarians*, edited by F. J. C. HEARNshaw, London, 1928.

Original sources. *Germania* of Tacitus, in Latin with a parallel translation by M. HUTTON in the Loeb Classical Library or translated in *Translations and reprints* (no. 391), VI, no. 3. The *Letters of Cassiodorus*, translated in part by T. HODGKIN, London, 1886. JORDANES, *Origin and deeds of the Goths*, translated by C. C. MIEROW, Princeton, 1908; new edition, 1915.

Maps. SHEPHERD, *Atlas*, 42, 43, 45, 50. E. NIEPMANN (editor), *Eduard Rotherts Karten und Skizzen aus der Geschichte des Altertums*, Düsseldorf, 1928, important for later Roman Empire and especially for invasions.

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au V^e siècle," *R.H.*, CXIX (1915), 1-40. G. WAITZ, *Deutsche Verfassungsgeschichte*, vol. I, is our main source of information for early German institutions, but see also F. B. GUMMERE, *Germanic origins*, New York, 1892; new edition, *Founders of England*, with notes by F. P. MAGOUN, JR., New York, 1930. T. ARLDT, *Germanische Völkerwellen und ihre Bedeutung in der Bevölkerungsgeschichte von Europa*, Leipzig, 1917. J. BÜHLER, *Die Germanen in der Völkerwanderung: nach zeitgenössischen Quellen*, Leipzig, 1922. N. ÅBERG, *Die Franken und die Westgoten in der Völkerwanderungszeit*, Uppsala, 1922; *Die Goten und Langobarden in Italien*, Uppsala, 1923; *Ostpreussen in der Völkerwanderungszeit*, Stockholm, 1919. L. Halphen, *Les barbares, des grandes invasions aux conquêtes turques du XI^e siècle*, Paris, 1926; 2d revised edition, 1930.

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destruction de l'empire d'occident, Paris, 1907. L. SCHMIDT, *Geschichte der Wandalen*, Leipzig, 1901. S. LA ROCCA, *Le incursioni vandaliche in Sicilia*, Girgenti, 1917. See also Bouchier, *Roman Africa*, 105–11.

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III. THE GREEK EAST IN THE SIXTH CENTURY

A. OUTLINE

1. Recent change of attitude towards the eastern or Byzantine empire on the part of historians. GIBBON'S misconceptions. The *Byzantinische Zeitschrift*, and other periodicals, see no. 174ff. The foreshadowing of the "Eastern Question" in Europe.

2. The stability of the Byzantine empire and its services to western civilization. No enemy ever entered Constantinople until 1204 and the empire did not fall before the Mohammedan Turks until 1453.

3. Description of the city of Constantinople in the time of Justinian.

4. The reigns of Justin I (518–27) and Justinian I (527–65). Both born in Macedonia. The empress Theodora. The Hippodrome. Greens and Blues. The Nika riot (532).

5. The codification of the Roman law. Previous codifications, especially the Theodosian code, 438. The *Corpus iuris civilis*, 529ff. (Code, Pandects or Digest, Institutes, Novels. Most of the Novels in Greek.) Tribonian was editor-in-chief. Significance of the fact that it was written and promulgated in Latin, although it was compiled in the Greek East.

6. Justinian's administration of the empire. The Byzantine army. The Persian wars against Chosroes. Disastrous financial policy. Relations with

the church. The great plague of 542. Justinian's interest in building and in theology. The controversy about "The Three Chapters." Imprisonment of Pope Vigilius. Humiliation of the papacy.

7. The plan of Justinian to reconquer the west and to re-establish the empire as it was in the time of Constantine.

8. The fall of the Vandal kingdom in Africa, 533-34. Belisarius versus Gelimer. Rise of the Berber tribes, 534-39; 546-48. Imperial Africa after the fall of the Vandal kingdom.

9. The reconquest of Italy and the fall of the Ostrogothic kingdom. Two stages, 535-40; and 540-55. Murder of Amalasuntha, 535. Belisarius and Narses against Theodahad, Witigis, Totila, and Teias. The desolation of Rome and of all Italy. The reconstruction of Italy under imperial administration. The Pragmatic Sanction of 554.

10. Justinian's foothold in Spain, 554. The rivalry between king Agila and Athanagild gave the Greeks the opportunity to intervene. Capture of Cartagena, Malaga, and Cordova. Visigothic resistance under Athanagild, 554-67.

11. The Lombard invasion of Italy, 568, under Alboin.

12. The fate of Italy: divided between the Byzantine empire (exarchate of Ravenna), the Lombards, and the rising papacy.

13. Failure of Justinian's attempt to reunite the Mediterranean world. His feeble old age and death in 565 at the age of 83. Rapid decline of the Greek East in the generation after Justinian. Persistence of the idea of a united Roman empire.

14. The eastern emperors, 395-565.

Arcadius, 395-408

Theodosius II, 408-50

Marcian, 450-57

Leo I, the Thracian, 457-74

Zeno, the Isaurian, 475-91

Anastasius I, 491-518

Justin I, 518-27

Justinian I, 527-65

15. Lombard kings in Italy, 568-774.

Alboin, 568-72

Clepho, 572-73

Authari, 584-90

Agilulf, 590-615

Adaloald, 615-25

Arioald, 625-36

Rothari, 636-52

Rodoald, 652-53

Aribert, 653-62

Godebert, 662

Grimoald, 662-71

Berthari, 672-88

Cunibert, 688-700

Liutbert, 700-01

Aribert II, 701-11

Ansprand, 712

Liutprand, 712-43

Hildebrand, 743-44

Ratchis, 744-49

Aistulf, 749-56

Desiderius, 756-74

B. SPECIAL RECOMMENDATIONS FOR READING

General surveys. VASILIEV, *History of the Byzantine empire*, chs. II-III. BÉMONT and MONOD, *Medieval Europe*, ch. VIII. C.M.H., II, 1-52

and 222–35 (see also I, ch. I); BURY, *Later Roman empire*, book IV, part I; LAVISSE et RAMBAUD, *Histoire générale*, I, ch. IV; OMAN, *Dark ages*, chs. III, V, VI, XI; OMAN, *Byzantine empire*, chs. I–VIII, XI. DIEHL, *History of the Byzantine empire*, 3–39. F. LOT, *La fin du monde antique*, 277–470. THORNDIKE, *Medieval Europe*, ch. VIII. SELLERY and KREY, *Medieval foundations*, 32–37, 46–48. THOMPSON, *Economic and social history*, ch. VI. F. SCHEVILL, *History of the Balkan peninsula from the earliest times to the present day*, ch. IV.

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Roman law. The article “Roman law” in the *Ency. Brit.* will serve as an introduction to the codification of the Roman law. BURY, *Later Roman empire*, book IV, ch. III. *C.M.H.*, II, ch. III. GIBBON, *Decline and fall*, ch. XLIV. MILMAN, *History of Latin Christianity*, book III, ch. V, 1–34.

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Lombards. OMAN, *Dark ages*, ch. XI; and a more detailed account in *C.M.H.*, II, ch. VII.

Detailed general accounts. HODGKIN, *Italy and her invaders*, vols. IV and VI. GIBBON, *Decline and fall*, chs. XXX–XLIII.

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Maps. SHEPHERD, *Atlas*, 50, 52.

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written an authoritative estimate of PROCOPIUS, *Zur Beurteilung des Geschichtschreibers Procopius von Cäsarea*, Munich, 1896. Compare also BURY's appendix to his edition of GIBBON, vol. IV, 513-18. The *De Bellis* is translated by H. B. DEWING, *Procopius, History of the wars, books I-IV*, 4 vols., London and New York, 1914-28 (Loeb Library), the *Historia arcana* by the Athenian Society, Athens, 1906. The *De aedificiis* of PROCOPIUS also edited by HAURY is translated by A. STEWART and others, *Of the buildings of Justinian*, Palestine pilgrims text society, London, 1896. PROCOPIUS OF CAESAREA, *Secret history of Procopius*, newly translated from the Greek with an introduction by R. ATWATER, Chicago, 1927.

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PAULUS DIACONUS, *Historia Langobardorum*, translated by W. D. FOULKE, *History of the Langobards, by Paul the Deacon: with explanatory and critical notes, a biography of the author, and an account of the sources of the history*, University of Pennsylvania, Philadelphia, 1907.

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IV. MONASTICISM IN THE SIXTH CENTURY

A. OUTLINE

1. Since the church, as organized by the papacy, was still in its infancy in the first half of the sixth century, the nature and importance of universal Christianity in that period can be appreciated best by a study of monasticism. Hagiography. The *Acta sanctorum*, no. 963.

2. Monasticism originated in asceticism and mysticism. It is by no means peculiar to Christianity.

3. Evolution of monasticism in northern Egypt. Hermits or anchorites and coenobites. St. Anthony (born about 250 A.D. in middle Egypt). Semi-eremitical life in the deserts of Nitria and Scete. The *Life of St. Anthony* by Athanasius. The reports of Palladius, Cassian, St. Jerome, and Rufinus on monastic life in Egypt in the fourth century. The legend of Paul of Thebes.

4. Evolution of monastic life in southern Egypt. Pachomius (born about 290, died 346), the founder of the coenobitical monastic life.

5. The anchorites of Syria and Mesopotamia. "The Sons of the Covenant" early in the fourth century. The stylites, or pillar saints, especially

St. Simeon Stylites near Antioch about the middle of the fifth century. Excessive austerities practiced by these eastern saints. The monastery of Jerome and the convent of Paula in Bethlehem towards the end of the fourth century.

6. Monasticism in the Greek world. St. Basil, near Neocaesarea in the Pontus region during the second half of the fourth century. Well organized community life. Moderate asceticism. His two rules, the longer and the shorter, taught moderation in the ascetic life. Basilian monasticism in Constantinople. Its spread into the Slavonic world. Mount Athos.

7. Introduction of monasticism into the west. St. Athanasius brought two Egyptian monks to Rome in 339. Spread of the monastic ideal in Rome, especially among the women of the higher classes, such as Paula and Melania. St. Jerome (died 420). Rufinus. Ambrose in Milan (died 397). Eusebius, bishop of Vercelli (died 371). St. Augustine, bishop of Hippo (died 430). Paulinus of Nola near Rome (died 431). Holy islands in the Tyrrhenian sea, such as Capraria.

8. Monasticism in Gaul. St. Martin, bishop of Tours in 372. Founded a monastery near Poitiers about 362. Marmoutier. John Cassian in Marseilles. Honoratus on the island of Lerins. The monastery of Condat in the Jura mountains. Decline of monasticism in Gaul in the late fifth and early sixth century.

9. Irish monasticism (see outline VI).

10. St. Benedict of Nursia (ca. 480–ca. 550). His cave at Subiaco. Founded Monte Cassino about the third decade of the sixth century. Here he wrote his *Rule*. Visit of Totila in 543.

11. The famous *Rule* of St. Benedict. Its moderation. Lack of stress on learning. Although little known in the sixth century its influence became vast after 600.

12. Cassiodorus (died between 575–85) founded the monastery called Vivarium at Squillace in Calabria. His great services in encouraging monastic learning.

13. Contrast between eastern and western monasticism. The importance of monasticism in early medieval civilization.

14. The evolution of a difference between regular and secular clergy.

15. Women under monasticism.

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V. THE RISE OF THE PAPACY IN THE SIXTH CENTURY

A. OUTLINE

1. Retrospect: the rise of Rome and the papacy to headship in western Christendom. The Petrine theory.

2. The position of the bishops of Rome in the time of Theodoric and the Ostrogothic wars. Relations with other prelates, with Arian and heathen barbarians, and with Justinian and Theodora.

3. Emergence of the papacy from the chaos in Italy produced by the fall of the Ostrogoths, 555, and the invasion of the Lombards, 568.

4. Pope Gregory I, the Great (590-604). The real founder of the papacy. *Servus servorum dei*.

5. Early career of Gregory. Born about 540 in Rome. Desolation of the city in his youth. Received a good education. Prefect of the city in 573.

6. Gregory as a monk. Established six monasteries in Sicily and turned his father's house in Rome into the monastery of St. Andrew. Interest in missionary work in the island of Britain.

7. His active church work. He became one of the seven deacons of Rome ca. 578. In 579 Pope Pelagius II sent him to Constantinople as *apocrisiarius*, where he stayed about six years. Met Leander of Seville there. Gregory did not learn Greek. About 585 he returned to his monastery in Rome and was abbot there until 590.

8. Election of Gregory to the papacy. Pope Pelagius died of a plague which swept Rome in 590. With remarkable unanimity the clergy and people of Rome chose Gregory as their new pope. The septiform litany to stay the plague. The legend of the archangel Michael on the Mausoleum of Hadrian. Maurice, the eastern emperor, sanctioned the election, and Gregory, although reluctant, was consecrated September 3, 590. "Monasticism ascended the papal throne in the person of Gregory the Great."—Milman.

9. The politics of Gregory the Great. He was lord of the city of Rome. Transformation of imperial Rome into the capital of western Christendom (see outline III, part III). He was likewise the lord of Italy and took the neglected place of the eastern emperor in protecting Rome and Italy against the "unspeakable" Lombards. His careful administration of papal lands. More and more he became arbiter of all western Christendom.

10. Relations with Constantinople. His disputes with the emperor on account of the Lombards. His quarrel with the patriarch, John the Faster, over the phrase, *sacerdos universalis*. Gregory supported the emperor Phocas, the murderer of his predecessor, Maurice, in 602.

11. Gregory's attempts to stamp out Arianism, especially among the Visigoths and the Lombards. Conversion of the Visigothic king Reccared to orthodox Christianity, 587 (see next outline).

12. Missionary work under Gregory (see next outline).

13. Enhancement of the Christian cult by Gregory. Gregorian music.

14. His interesting *Letters* and influential books: *Pastoral care*, *Dialogues*, and *Moralia*.

15. Gregory's real greatness contrasted with his inability to foresee the glorious future of the remarkable papal monarchy which he had founded.

16. Popes, 440-604.

Leo, I 440-61

Hilary, 461-67

Simplicius, 467-83

Felix III, 483-92

Gelasius, 492-96

Anastasius II, 496-98

Symmachus, 498-514

Hormisdas, 514-23

John I, 523-26

Felix IV, 526-30

Boniface II, 530-32

John II, 532-35

Agapetus I, 535-36

Silverius, 536-37

Vigilius, 537-55

Pelagius I, 555-60

John III, 560-73

Benedict I, 574-78

Pelagius II, 578-90

Gregory I, 590-604

B. SPECIAL RECOMMENDATIONS FOR READING

Sketch of the rise of the church and the papacy. No attempt is made in this *Guide* to include the vast literature on the history of the early church and the rise of the papacy to about 500. ADAMS, *Civilization during the middle ages*, 39-64, 107-36 will serve as a brief review. HULME, *Middle ages*, 40-75. THOMPSON, *Economic and social history*, ch. II. MUNRO and SONTAG, *Middle ages*, ch. II. THORNDIKE, *Medieval Europe*, revised edition, chs. VI, IX.

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Maps. SHEPHERD, *Atlas*, 46-7, 94-5.

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The most convenient collection of the works of Gregory is in MIGNE, no. **953**, *Series latina*, vols. LXXV-LXXIX, which includes in vol. LXXV the *Vita Gregorii* of JOHN THE DEACON and PAUL THE DEACON. His letters are edited in a more critical edition by P. EWALD and L. M. HARTMANN, *Gregorii I papae registrum epistolarum*, 2 vols., Berlin, 1891-99 (*M.G.H., Epistolae*, I-II). Cf. PEITZ, *Das Register Gregor's I*.

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VI. EXPANSION OF ORTHODOX LATIN CHRISTENDOM FROM ABOUT 590 TO ABOUT 755

A. OUTLINE

1. The importance of the spread of Mohammedanism as a factor determining the direction of expansion.

2. Importance of the missionary work of the Christian church. The

two problems: (1) conversion of the Arians to orthodoxy, (2) conversion of the heathen; the two main factors: (1) the monks, (2) the papacy; the two main centers from which the work was carried on: (1) British Isles, especially Ireland, (2) Rome.

3. Conversion of western Arians to the orthodox faith. Burgundians had been converted about 517. Before 570, the Sueves in Spain had been converted by St. Martin of Braga. Strength of Arianism among the Visigoths in Spain. Conversion of Leovigild's rebel son Hermenegild by his Frankish wife Ingundis in Seville about 580. Conversion of king Reccared in 587 at the beginning of his reign. Orthodox Latin culture represented by Leander, archbishop of Seville, who died in 601, and by Isidore, bishop of Seville, who died in 636. The Arian Lombards in Italy were converted before the end of the seventh century.

4. Conversion of the Franks from heathendom to orthodox Christianity. Baptism of Clovis and 3000 warriors in 496 (see the next outline).

5. Christianity in Ireland. Pre-Patrician Christianity in Ireland. St. Patrick, the "Apostle of the Irish," labored in Ireland 432-61. St. Bridget, the "Mary of Ireland," died 525. Ireland became the "Isle of Saints."

6. Irish missionaries in Scotland. [Legend of St. Ninian (ca. 353-ca. 432), a Briton.] St. Columba occupied the island of Iona in 563. Soon after he went among the northern Picts. Died 597. St. Kentigern (died 612) in Strathclyde. The Culdees.

7. Irish missionaries on the continent. Columban, a monk of Bangor, with twelve companions, went to France about 585. Near the Vosges mountains he founded the monasteries of Luxeuil ("the monastic capital of France"—Montalembert), Anegray, and Fontaines. Banished from the Burgundian kingdom by Brunhild. Went to Switzerland and then to Italy where he was granted land by the Lombard king Agilulf for the foundation of a monastery at Bobbio, and where he died in 615. The rule of Columban contrasted with that of Benedict. St. Gall (died 645) the most famous disciple of Columban, founded the monastery of St. Gall in Switzerland. St. Wandrille and Eustasius, abbot of Luxeuil, were other disciples. Other Irish monks in Germany were Fridolin, Trudbert in the Black Forest, and Kylian, the "Apostle of Franconia."

8. Conversion of the English by monks from Rome. In 596 Pope Gregory sent Augustine with forty monks to England where they landed in 597. Conversion of King Ethelbert of Kent who had married Bertha, a Christian princess from Paris. St. Augustine was consecrated first archbishop of Canterbury. Augustine's methods of spreading the faith among the heathen.

9. Celtic and Roman Christianity in England. Conflict between St. Augustine (died 604) and the British bishops. Aidan (died 651), at the call of king Oswald of Northumbria, came from Iona in 635 and established himself on Lindisfarne (called "Holy Isle" since the eleventh century). St. Cuthbert. Differences between the two churches (date of Easter, tonsure, celibacy, Vulgate, etc.); not settled until the Council of Whitby in

Northumbria in 664. Theodore of Tarsus in Cilicia, archbishop of Canterbury in 668; died in 690. Benedict Biscop founded a monastery at Wearmouth in 674, dedicated to St. Peter, and another at Jarrow in 680, dedicated to St. Paul. Although seven miles apart, these two monasteries were practically one, called the monastery of the Apostles Peter and Paul. Bede (or Baeda), "the Venerable," 673-735, entered Jarrow when seven years of age and spent his whole life there.

10. Early English missionaries on the continent. Wilfrith I (St. Wilfrid), bishop of York from 665-709, among the heathen Frisians. In 690 he was followed by Willibrord (658-ca. 739), a Northumbrian, who was made archbishop of the Frisians (with his seat at Utrecht) at the request of Pepin. The two Hewalds, or Ewalds (Black and White Hewald) among the Saxons.

11. St. Boniface (ca. 680-755), the "Apostle of Germany," the most important English missionary. His name was Winfrith and he was born of noble parents near Crediton about 680. Entered a monastery at Exeter when he was seven years old. About 716 he sailed to Frisia. In 719 Pope Gregory II formally made him missionary to German tribes. Later worked among the Thuringians and Hessians. In 723 he went to Rome and was consecrated "regionary" bishop by Pope Gregory II. Destruction of the sacred oak of Thor at Geismar. In 732 Pope Gregory III made him missionary archbishop and papal legate (in 743 he fixed his see in Mainz). The alliance of Boniface with the see in Rome was of far-reaching importance. Boniface was the friend of Charles Martel and of Pepin, whom he crowned king of the Franks at Soissons in 751. Monastery of Fulda founded 744, its first abbot, Sturm. Boniface resigned his see at Mainz to Lul and met a martyr's death among the wild Frisians in 755. Buried in Fulda. The work of Boniface in Frisia was continued by St. Willehad who went there in 770.

12. Means and methods of spreading the Christian faith.

13. Popes, 604-816.

Sabinianus, 604-06
Boniface III, 607
Boniface IV, 608-15
Deusdedit, 615-18
Boniface V, 619-25
Honorius I, 625-38
Severinus, 638-40
John IV, 640-42
Theodorus I, 642-49
Martin I, 649-54
Eugenius I, 654-57
Vitalianus, 657-72
Adeodatus, 672-76
Donus I, 676-78
Agatho, 678-81
Leo II, 682-83

Benedict II, 684-85
John V, 685-86
Conon, 686-87
Sergius I, 687-701
John VI, 701-05
John VII, 705-07
Sisinnius, 708
Constantine, 708-15
Gregory II, 715-31
Gregory III, 731-41
Zachary, 741-52
Stephen II, 752-57
Paul I, 757-67
Stephen III, 768-72
Hadrian I, 772-95
Leo III, 795-816

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VII. THE RISE OF THE FRANKS TO THE TIME OF CHARLEMAGNE

A. OUTLINE

1. The Franks were destined to succeed in founding a strong, well-nigh universal, state in western Europe. The Teutonic versus the Romanic elements in European civilization.

2. The origin of the Franks and their coming into Roman Gaul. The *Pranci* of Peutingen's chart. Salian and Ripuarian Franks. Salian Franks were in Toxandria about 400. Tournai became the capital. Clodion, the first recorded Frankish king. Merovech (= sea-born; the word "Merovingians" is derived from his name). His son Childeric died 481. The Salian Franks aided Aëtius against the Huns at the so-called battle of Châlons in 451. Ripuarian Franks in the region of Aix-la-Chapelle, Cologne and Bonn. The *Lex Salica*, written down about 510, reflects the primitive civilization of the Franks.

3. Various peoples on the soil which is now France about 500 A.D., Gallo-Romans, Visigoths, Burgundians, Alemans, Salian and Ripuarian Franks, Thuringians, etc.

4. Clovis, king of the Salian Franks from 481 to 511. Defeated Syagrius, the Roman official, at his capital, Soissons, in 486. In 491 he overcame the Thuringians. In 496 he attacked the Alemans in a battle near Strasburg. Clovis married Clotilda, daughter of Chilperic, the king of the Burgundians. Theodoric, king of the Ostrogoths, married Audeflade, the sister of Clovis. Conversion of Clovis to orthodox Christianity, baptized in Rheims on Christmas day, 496. War with the Burgundians under their king Gundobad, 500ff. Renewed wars with the Alemans (505-07), who were rescued by Theodoric the Ostrogoth. Visigoths defeated at Vouglé, near Poitiers, in 507; Alaric II, their king, was slain. Burning of Toulouse. Theodoric again intervened, took Provence for himself and gave Septimania to the Visigoths, thus shutting the Franks off from the Mediterranean. Clovis made Paris his capital where he died in 511 and was buried in the church which afterward became Sainte-Geneviève.

5. The sons of Clovis.

(1) Theodoric (Capital, Rheims) died 534. His son was Theudibert, the best king of the period, who died 548, leaving Theodebald, who died of debauchery in 555.

(2) Clodimir (Capital, Orleans) died 524. His children were murdered by (3) and (4).

(3) Childebert (Capital, Paris) died 558.

(4) Chlotar I (Capital, Soissons). Sole ruler in 558. Burned his rebellious son Chramnus, together with his wife and children, in a hut, and died of remorse in 561.

6. Frankland in the time of the sons of Clovis. Burgundy taken in 534, Provence in 536. Thuringians were crushed. In 542 Childebert marched against Saragossa in Spain (foundation of the monastery of St. Vincent, later St. Germain-des-Près, to house the tunic of St. Vincent which he brought from Spain). But Armorica (= Brittany) and the Basques remained independent, and Septimania remained in the hands of the Visigoths, from whom it passed to the Arabs and was not won by the Franks until the time of king Pepin.

7. Grandsons of Clovis. His son Chlotar I (died 561) left four sons:

(1) Charibert (Capital, Paris) died 567.

(2) Sigebert (Capital, Metz), was the husband of Brunhild (Brunehaut), the daughter of Athanagild, king of the Visigoths. Sigebert assassinated 575, by henchmen of Fredegund.

(3) Chilperic (Capital, Soissons), married Galswintha, sister of Brunhild. When Galswintha was strangled, he married Fredegund, a serving-woman. Chilperic murdered in 584. His son was Chlotar II, sole king, 613-29, and his son Dagobert, sole king, 629-39.

(4) Guntram (Capital, Orleans), tried to hold balance of power between (2) and (3), died 593.

8. Frankland in the time of the grandsons of Clovis. Chilperic (died 584) was a good type of the Merovingian despot. Fierce rivalry between Brunhild (in Austrasia) and Fredegund (in Neustria). Brunhild became regent for her son Childebert (575–96), and later for her grandsons, Theodoric (died 613) and Theodebert. Fredegund died 597. Brutal execution of Brunhild at Lake Neuchâtel in 613. Gregory, bishop of Tours, (ca. 538–94) the historian of this period. His *Historiae Francorum libri X*.

9. Reigns of Chlotar II (613–29) and Dagobert (629–39), sole rulers of Frankland, but even they were obliged to recognize the essential division of Gaul into Neustria, Austrasia, and Burgundy.

10. *Rois fainéants* (Do-nothing kings), 639–751. In this period the Merovingian kings were mere puppets in the hands of the mayors of the palace in the three kingdoms.

11. The mayors of the palace in Austrasia were most important. Arnulf, bishop of Metz, and Pepin, “of Landen,” were founders of the office in Austrasia. When Pepin died 640, he was soon succeeded by his son Grimold (643–56) who tried to oust the Merovingian puppet king and to put his own son Childebert on the throne but did not succeed. About 680 Pepin of Heristal, grandson of Arnulf and Pepin of Landen, became mayor of the palace in Austrasia. In 687 he defeated Berthar, the mayor of Neustria, at Testry, near St. Quentin. This event marked the real beginning of the Carolingian line.

12. Charles Martel, illegitimate son of Pepin, mayor of the palace, 714–41. Defeated the Arabs in the battle of Tours, in 732. In 739 Pope Gregory III appealed to Charles against Liutprand, king of the Lombards, but Charles refused to march against Liutprand who had been his ally against the Arabs.

13. Pepin, first Carolingian king. Charles, who died in 741, divided the kingdom between his sons Carloman and Pepin. In 747 Carloman entered a monastery on Mount Soracte in Italy. In 751 Pope Zachary sanctioned the crowning of Pepin as king of the Franks. In all probability Boniface consecrated him. The last Merovingian puppet, Childeric III, was sent to a monastery. In 752 Pepin got control of Septimania (except Narbonne which fell in 758). In 753 he invaded Saxony and extracted tribute.

14. The alliance of the Franks with the papacy. Lombards were threatening the pope in Rome. The Mohammedan menace in the south. The Eastern emperor failed to protect Italy and the papacy. In 753 Pope Stephen II visited Pepin in Frankland. The “Donation of Constantine.” The “Donation of Pepin.” The “Roman Question.” In 754 or 755 and again in 756 Pepin sent armies against Aistulf, the Lombard. In 756 Desiderius became king of the Lombards and continued to threaten the pope who appealed to Pepin in vain.

15. Last deeds and death of Pepin. Subdued Aquitaine in 768 when Waifar died. Aquitainians were given right to live under their own laws. Pepin himself died in Paris in 768 and was buried in St. Denis.

16. Frankish institutions in the time of the Merovingians.

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Histoire de France, II, part I. Besides, all the bibliographies for France and Germany, nos. 21–34, especially MOLINIER, no. 21, for Belgium, no. 45, and for the church, nos. 49–55, are serviceable.

VIII. CHARLEMAGNE

A. OUTLINE

1. The importance of the idea of universal empire in medieval thought.
2. Charlemagne's personality. Einhard's *Vita Caroli magni*.
3. Fairly abundant sources of information for the reign of Charlemagne. Famous annals. Capitularies. *Monumenta Germaniae historica*, no. 978.
4. Charlemagne's accession. Pepin divided his kingdom between his two sons, Charles (the elder, born ca. 742) and Carloman. Bertrada, their mother, tried to keep them at peace. She married Charles to a daughter of Desiderius in spite of the violent protests of pope Stephen III, but the union was broken within a year. Carloman died in 771 and Charles made himself sole ruler.
5. Completion of the military work of his predecessors; the farthest extension of Frankland. (1) Major conquests: (a) The overthrow of the Lombard kingdom in Italy. Desiderius threatened pope Hadrian I who appealed to Charles. Desiderius was captured by Charles in Pavia in 774. Charles made his second son, Pepin, king of Italy. (b) Saxon wars lasted over thirty years. The Saxon hero Widukind. Execution of about 4500 Saxons in one day at Verden on the Aller in 782. The Capitulary concerning Saxony. (2) Frontier wars: (a) In Spain, 778–811. Roncesvalles. Roland. The Spanish March. Balearic Islands a Frankish protectorate in 799. (b) In Bavaria against Duke Tassilo. (c) With the Danish king Godfred who sent a fleet in 810 hoping to attack Aix-la-Chapelle. (d) With the Slavs to the east, especially the Wiltzi and Sorbs. (e) With the Avars. The "rings" of the Avars. They were defeated and dispersed in 795 and 796 by Charles and his son Pepin.
6. Relations of Charles with the papacy before 800. His visit to Rome in 774 to see pope Hadrian I. The famous scene in St. Peter's when Charles confirmed the "Donation of Pepin." The "Roman Question." The beginnings of the Papal States. Precarious position of the pope in Rome, especially of Leo III (795–816).
7. Relations of Charles with the Byzantine empire. Intrigues of the Byzantine empire in Benevento with the dispossessed Lombards in Italy, against Charles. Echoes of the iconoclastic controversy. In 780 the empress Irene had her young son Constantine VI betrothed to Rotrud, a daughter of Charlemagne, but the engagement was broken. In 797 Constantine was blinded by Irene and died. Irene declared herself empress.
8. Revival of the empire in the west in 800. World politics in the year 800: Irene in Constantinople, pope Leo III in Rome, Haroun-al-Raschid in Bagdad. Charles was crowned emperor of the Romans by pope Leo III

in St. Peter's, Rome, on Christmas day, 800. Foundations of, and theories about, the revival of the empire. The nature of the empire in the time of Charlemagne.

9. Imperial government of Charlemagne. The general assemblies. The capitularies. Charlemagne's court (*palatium*) whose members were called palatines (*ministri* and *ministeriales*). Local government—dukes, counts, *missi dominici*. Central and local courts (*scabini*). His army (the group system of military service). Primitive financial system.

10. Carolingian learning and art. The palace school. Charlemagne's interest in learning. His edict concerning monastic and cathedral schools. Charlemagne imported scholars, Alcuin, Paul the Deacon, Paul of Pisa. The reform in writing, the "Caroline minuscule." New interest in architecture and literature, especially history writing.

11. The succession to Charlemagne. The partition of 806 between his three sons, Charles, Louis, and Pepin. Pepin died in 810 and Charles in 811, leaving Louis sole successor of Charlemagne. Charlemagne died in Aix-la-Chapelle, in 814, at the age of about 72 years. He was buried there in an ancient sarcophagus which may still be seen.

12. The legend of Charlemagne.

B. SPECIAL RECOMMENDATIONS FOR READING

Brief general accounts. EMERTON, *Introduction*, chs. XIII-XIV. KITCHIN, *History of France*, I, 118-53. DUNN-PATTISON, *Leading figures*, 15-38. HULME, *Middle ages*, ch. XII. FUNCK-BRENTANO, *Earliest times*, ch. v. SELLERY and KREY, *Medieval foundations*, 65-76. MUNRO and SONTAG, *Middle ages*, ch. x. THOMPSON, *Economic and social history*, ch. VIII. A comparatively brief account of great excellence is in *Handbuch der deutschen Geschichte*, edited by GEBHARDT, I, chs. VI-VII.

Longer general accounts. A scholarly summary of the period in English is C.M.H., II, chs. XVIII, XIX, XXI, XXII; which is better than OMAN, *The dark ages*, chs. XX, XXI, XXII; or SERGEANT, *The Franks*, chs. XVI-XX. The standard general accounts in French are LAVISSE, *Histoire de France*, II, part I, 280-357; and a shorter survey in LAVISSE et RAMBAUD, *Histoire générale*, I, ch. VII. A survey of the times of Charlemagne from the standpoint of Italy and the Byzantine empire is in HODGKIN, *Italy and her invaders*, VIII (see also VII, chs. XIII-XIV); a similar account, but shorter, VILLARI, *The barbarian invasions of Italy*, II, book IV. GREGOROVITUS, *Rome in the middle ages*, II, 462-512; III, 1-21. GIBBON, *Decline and fall*, ch. XLIX. C. L. WELLS, *The age of Charlemagne*, New York, 1898 (Ten epochs of church history).

Revival of the empire. BRYCE, *Holy Roman empire*, chs. IV, v. FISHER, *Mediaeval empire*, I, ch. i.

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Maps. SHEPHERD, *Atlas*, 54, 55; and especially, LONGNON, *Atlas historique de la France*, plates v, and VII-X.

C. BIBLIOGRAPHY

General books. A large number of general books touch upon the history of Charlemagne, chief among them are those on France, Belgium, the Netherlands, Germany and Italy, nos. 508-621. See also those on the church, nos. 393-498, and especially those on the medieval empire in the west, nos. 499-507.

General surveys. E. MÜHLBACHER, *Deutsche Geschichte unter den Karolingern*, Stuttgart, 1896. S. ABEL and B. V. SIMSON, *Jahrbücher des fränkischen Reichs unter Karl dem Grossen*, vol. I, 2nd edition, Leipzig, 1888, vol. II, Leipzig, 1883, part of no. 570. G. RICHTER and H. KOHL, *Annalen des fränkischen Reichs in Zeitalter der Karolinger*, 2 vols., Halle, 1885-87, part of no. 571. F. DAHN, *Die Könige der Germanen*, vol. VIII. W. STUBBS, *Germany in the early middle ages 476-1250*, chs. II-III.

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Donations to the papacy. The "Roman Question." Beginnings of the Papal States. For comprehensive bibliographies see *C.M.H.*, II, 805-06, and DAHLMANN-WAITZ, *Quellenkunde*, no. 4372. The following will serve as

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Carolingian learning and art. See outline VIII of part III.

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I, 181–227. Almost all the general bibliographies for France, Germany, and Italy, nos. 21–41, and those for the church, nos. 49–55, are useful.

IX. FOES OF WESTERN CHRISTENDOM, FROM THE EIGHTH TO THE ELEVENTH CENTURY. FROM THE SOUTH.

MUSLIMS

A. OUTLINE

1. Recent progress made in the historical study of Islam. Contrast with the interesting chapters on the subject in GIBBON, *Decline and fall of the Roman empire*. In this outline no attempt is made to treat in detail the rise and spread of Islam in the east. The subject is treated from the standpoint of the Latin west.

2. The rise and spread of Islam in Arabia. The physical and political geography of the peninsula before 600 A.D. The civilization, and especially the religion, of the Arabs before that date. The Kaaba in Mecca. Muhammad (often also spelled Mahomet or Mohammed), 570–632. The Emigration (Hegira) in 622 from Mecca to Medina, which is the beginning of the Muslim era. Military exploits of Muhammad. The fall of Mecca in 630. The *Qur'ân*.

3. Meaning of the terms: Muslims (or Moslems), Sabians, Islam, Moors, Saracens.

4. The spread of Islam in the east after the death of the prophet in 632. The successors of Muhammad, soon called Caliphs (successors [to the prophet]), Abu Bekr, 632–34; Omar, 634–44; Othman, 644–55; Ali, 655–61. Conquest of Arabia, war of the apostates. Conquest of Syria, fall of Damascus in 634, the terrible defeat of the Byzantines on the Yarmuk in 636, fall of Jerusalem in 638. Conquest of Persia by 652. Conquest of Egypt, evacuation of Alexandria, 642.

5. Attacks upon Constantinople. Muslims took Chalcedon in 668 and from thence threatened the capital. Sea-fights, ca. 674–80. Great siege of Constantinople, 716–17.

6. Later history of Islam in the east. Divisions between Sunnites and Shi'ites. Omayyads with capital at Damascus in 661–750. Abbassides with capital at Bagdad, 750–1258. Ultimate division into three caliphates, with capitals at Bagdad, Cairo, and Cordova.

7. Conquest of northern Africa west of Egypt. Occupation of Barka, in the Pentapolis, in 642. The importance of the conversion of the Berbers to Islam. Weak hold of the Byzantine government in northern Africa. Foundation of Kairawan in 670. Conquest of Carthage in 697. Supremacy of the Muslim fleet in the Mediterranean. Disappearance of Latin civilization in northern Africa about 700.

8. Conquest of Spain. Weakness of the Visigothic state in Spain. Legend of the overtures made to the Muslims by count Julian (Urban) to avenge himself on the last Visigothic king, Roderic. Landing of Tarik near Gibraltar

(= Gebel Tarik, the Mount Tarik), in 711. Easy conquest of Spain. Fall of Cordova and Toledo. Jealousy of Tarik's superior, Musa, who came over and subdued Seville.

9. Invasion of Gaul. Hurr crossed the Pyrenees in 717 or 718. Narbonne occupied in 720. Defense of Toulouse by duke Eudo of Aquitaine. Internal dissensions among the Muslims due largely to quarrels between Arabs and Berbers. Their defeat by Charles Martel in the battle of Tours or Poitiers in 732. In 759 they gave up Narbonne to Pepin and disappeared behind the Pyrenees. Charlemagne's invasion of northern Spain and the establishment of the Spanish march.

10. Occupation of Sicily. Sporadic attacks on the Byzantines in Sicily as early as 664. Derivation of the word corsair from *κοῦρσον*, a summer campaign. Renewed raids upon many islands of the Mediterranean towards the end of the reign of Charlemagne. Crete occupied in 826. Conquest of Sicily by the Aghlabids from Kairawan, 827-902. (For the reconquest of Sicily by the Normans in 1061, see outline XX.)

11. Invasion of Italy. Appeal of duke Andrea of Naples to the Saracens in Sicily against duke Sikard of Benevento in 837. Saracens conquered Bari about 841. Attack on Rome in 846. Naval battle off Ostia in 849. Ineffective assistance given by the Carolingians. Co-operation with the Byzantines. Pillage and destruction of Monte Cassino. Final expulsion of the Saracens from Italy about 915. The "Saracen towers" near Naples.

12. Peaceful relations between Muslims and Christians in the west. Muslim civilization in the ninth and tenth centuries especially in Spain and Sicily. Lasting effects on the culture of western Christendom. (See outline X of part III.)

13. In the eleventh century Latin Christians took the offensive against the Muslims from Spain to Palestine.

B. SPECIAL RECOMMENDATIONS FOR READING

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X. FOES OF WESTERN CHRISTENDOM, FROM THE EIGHTH TO THE ELEVENTH CENTURY. FROM THE NORTH.

NORTHMEN

A. OUTLINE

1. The fury of the Northmen. "From the fury of the Northmen, good Lord, deliver us" (*a furore Normannorum libera nos*). This phrase, so common in litanies of the middle ages, was not in use in Carolingian times, but the following prayer, dating ca. 900, is an interesting prototype: "*Summa pia gratia nostra conservando corpora et custodita, de gente fera Normannica nos libera, quae nostra vastat, deus, regna, etc.*" (See L. DELISLE, *Littérature latine et histoire du moyen âge*, p. 17.)

2. The civilization of the Teutonic people of the north, Danes, Norwegians, and Swedes. The *scalds*. The *sagas*. The Gokstad and Oseberg ships. The *vikings* (= warriors).

3. Causes and character of their migrations. Often women and even children accompanied the men on their ships. The chief raids of the Northmen occurred between 800 and 1000.

4. The Northmen in the British and northern islands. Mentioned in the *Anglo-Saxon chronicle* under the year 787. Monastery of Lindisfarne raided in 793. In 795 they were in Ireland. Iona was raided about 800. Faroe Islands, Orkneys, Shetland Islands and Hebrides were occupied in the time of Charlemagne. Towards the middle of the ninth century the Northmen were numerous in England. King Alfred (871-901) and the Danes. The Danelaw. Iceland occupied about 874. Greenland touched upon about 900 and North America about 1000.

5. Raids on the continent in the west and in the Mediterranean. In 810, in Charlemagne's time, king Godfred of Denmark plundered the coast of Frisia. About the time of the death of Charlemagne (814) Vikings visited the mouth of the Loire and in 843 made a settlement on the island of Noirmoutier and also occupied the Ile de Rhé near the mouth of the Charente. Antwerp was destroyed about 836, and the island of Walcheren was occupied in 837. In 841 they appeared on the Seine and destroyed Rouen. Nantes was plundered in 843. They were on the Garonne in 844, when Toulouse was attacked. In 845 they appeared before Paris and in the same year destroyed Hamburg. In 856 Paris was plundered. The next year they sailed down to Spain, appeared before Lisbon, sacked Cadiz and ascended the Guadalquivir to Seville. Under Hasting a band sailed into the Mediterranean to sack Rome in 859 but got no further than Luna. Some sailed up the Rhone river and occupied the island of Camargue. Charles the Bold treated with Hasting and his followers, some of whom became Christians and accepted feudal holdings. Orleans was reached in 865. Northmen were defeated at Saucourt in 881 but they plundered Aachen, Cologne, etc. Paris was besieged 885. Charles the Fat paid tribute and allowed the raiders to plunder Burgundy. Decisive defeat of the Northmen by the German king Arnulf near Louvain in 891.

6. Expeditions to the East. Rurik and his followers, the Varangians, came from Sweden and settled at Novgorod about 862. Varangians in the service of the emperor in Constantinople.

7. The important settlement of Northmen in northern France, in and about Rouen, about 911. Charles III, the Simple, offered Normandy as a fief to Rollo, or Rolf, and gave him his daughter Gisela in marriage. Rolf was baptized soon after.

8. Conversion of Northmen to Christianity in the tenth century and the political reorganization of the North. The beginnings of modern Norway.

9. The sudden and short-lived burst of Danish imperialism under Canute the Great, 1014-35.

10. The important part the Normans were destined to play in medieval history (see outline XX).

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Maps. The best map for the raids and settlements of the Northmen is in MEYER'S *Historischer Handatlas*, 25. See also SHEPHERD, *Atlas*, 46-7, 57, 58-9, 64. VOGEL, *Die Normannen*, has an excellent map showing the territory overrun by Northmen in France, Germany, the Netherlands, and northern Spain. W. A. CRAIGIE'S map of *Scandinavia in the 13th century*, in POOLE'S *Historical atlas of modern Europe*, Oxford, 1902.

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W. C. GREEN, London, 1893; *The story of Grettir the Strong*, by MORRIS and MAGNÚSSON, London, 1869 (and later editions); *The Laxdælasaga*, by MRS. MURIEL PRESS, London, 1899, and by T. VEBLEN, New York, 1925; *The life and death of Cormak the Skald*, by W. G. COLLINGWOOD and J. STEFÁNNSSON, Ulverston, 1902; *The Fereyinga saga* by F. Y. POWELL, London, 1896; *The saga of King Olaf Tryggvason*, by J. SEPHTON, London, 1895, and *The saga of King Sverri*, by the same, London, 1899.—The poetry is to be found in VIGFÚSSON and POWELL's *Corpus poeticum boreale: a poetry of the old Northern tongue from the earliest times to the thirteenth century*, 2 vols., Oxford, 1883, which has now been largely superseded by F. JÓNSSON's *Den norsk-islandske Skjaldedigting*, 4 vols., Copenhagen, 1912–15. The most important edition of the Poetic Edda is the facsimile edition of the *Codex regius* (Gl. kgl. Sml. 2364,4^o) by F. JÓNSSON and L. F. A. WIMMER, Copenhagen, 1890; English translations by H. A. BELLOW, *The Poetic Edda*, New York, 1923, and by L. M. HOLLANDER, *The Poetic Edda*, Austin, Texas, 1928. The most important editions of the *Edda* by SNORRI STURLUSON are those of Copenhagen, 1848–87 (3 vols.) and of 1900; an English translation by A. G. BRODEUR, *The Prose Edda*, New York, 1916. A convenient short introduction to the sagas is W. A. CRAIGIE, *The Icelandic sagas*, Cambridge University Press, 1913 (Cambridge manuals).

A very sumptuous work on the Oseberg burial ship, to consist of five volumes, is being published by the Norwegian government, *Osebergfundet*, edited by A. W. BROGGER and others, 1916ff. The ship, which was found in 1904 and dates from the ninth century, is now exhibited in a special building in Oslo; the objects found in it are on exhibition in the Historical Museum. The well-known Gokstad ship is described briefly by I. UNDSET, *A short guide for the use of visitors to the viking ship from Gokstad*, Oslo, 1925.

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the Eddas (vol. XIII, 1920), *Icelandic manuscripts* (vol. XIX, 1929). See also the first part of P. RIANT's library, 2641 items on Scandinavia, acquired by Yale University.

XI. FOES OF WESTERN CHRISTENDOM FROM THE EIGHTH TO THE ELEVENTH CENTURY. FROM THE EAST.

SLAVS AND ASIATIC NOMADS

A. OUTLINE

1. The grand divisions of European peoples in the middle ages; Romanic, Teutonic, Slavic, and the eastern background formed by the Asiatic nomads.

2. The rôle of the Slavs in medieval history. They served as a buffer between the Teutonic west and the Asiatic nomads. Lack of organization among the Slavs. Enslavement of the Slavs by Teutons and Asiatic nomads.

3. The civilization and extent of the Slavs about 700 A.D. Wends, Serbs, Slavs. Western Slavs: Polabians (Sorbs, Abodrites, Wilzians, Pomeranians), Poles, Czechs, Moravians, Slovaks; eastern and northern Slavs: Russians (White, Little, and Great Russians); southern Slavs: Serbs, Croats, Slovenes and Bulgarians. The Lithuanians (Letts and Prussians).

4. Relations of Merovingians and Carolingians with the Slavs. Samo, a Frank adventurer, became king of the Czechs of Bohemia, 623-68.

5. The evanescent empire of Moravia. Struggles of the Moravians with the Franks after Charlemagne. Svatopluk II acknowledged by Charles III, the Fat (881-87). The conversion of these Slavs. The eastern emperor Michel III (842-67) sent as apostles of the Slavs two brothers, born in Salonica, Constantine [later Cyrillus, (died 869)] and Methodius (died 885). Their relations with the pope in Rome.

6. Decline of the Slavs in the region between the Elbe and the Oder where the Polabians were practically wiped out by the Germans in the tenth and eleventh centuries.

7. Rise and decline of Poland. Boleslav the Valiant (992-1025) conquered far and wide but did not gain a permanent hold on the Baltic. Poland declined after his death. Close relations with the Latin church. The archbishopric of Gnesen founded about 1000 A.D. Quasi-parliamentary government under Boleslav.

8. Bohemia. Amalgamation of the Czechs. Latin Christianity prevailed. Vratislav II, the first king (1086), practically a vassal of the emperor Henry IV.

9. The glorious era of Bulgarian history. The Bulgars, a Finnish tribe, organized the Slavs of old Moesia in the seventh century. Converted to Byzantine Christianity in the ninth century. Simeon (892-927), the first czar of the Bulgarians. Preslav the capital. Golden era of literature. The Bogomils (Manichaean heretics). Subjugation of Bulgarians by the eastern emperors, especially by Basil II, "Slayer of the Bulgarians."

10. The beginnings of Russia. Rurik and his Swedes, the Varangians, settled around Novgorod about 962. Oleg, Rurik's successor, made Kiev

his capital. Attacked Constantinople in 907. Sviatoslav (964-72) seriously threatened Constantinople, but was checked in 971 by John Zimisces. Vladimir (972-1015), the Clovis of Russia, was baptized about 990. A flood of Byzantine civilization came into Russia with eastern Christianity. Yaroslav the Great (1015-54), the Charlemagne of Russia. Close relations of Russia with the west during this early period.

11. The Asiatic nomads. The peculiar geographic influences which shaped their destinies. Finns, Huns, Avars, (Bulgars), Khazars, Petchenegs, Cumans, Magyars, etc.

12. Avars occupied old Pannonia and Dacia when the Lombards forsook that region. Their "rings." Charlemagne's campaigns against them 795-96. Shortly after his death they were dispersed as the Huns had been in the fifth century.

13. Hungarians or Magyars. About 900 they dispossessed the Moravians in modern Hungary. Their low state of civilization. Their dread invasions of Europe in the tenth century, penetrating even into Provence and Lorraine. Crushed by Otto I in 955 in the battle of the Lechfeld. Stephen I (955-1038), the founder of modern Hungary, accepted Latin Christianity. The great archbishopric of Gran was established about 1000 A.D.

14. The state of eastern Europe just before the crusades.

B. SPECIAL RECOMMENDATIONS FOR READING

General accounts. The best short survey is in LAVISSE et RAMBAUD, *Histoire générale*, I, ch. xiv. *C.M.H.*, II, ch. xiv, is authoritative and important, but rather confusing; vol. IV, chs. vii, viii. A fairly comprehensive account may be pieced together from J. B. BURY's books, *History of the later Roman empire*, II, 11-24, 274-80, 331-38, 470-76; *A history of the eastern Roman empire*, chs. xi-xiii. See also HELMOLT, *History of the world*, vol. V, 222-23, 227-42, 271-88, 326-38, 347-48, 353-55, 374-79, 425-61, 469-76 and GIBBON, *Decline and fall*, ch. lv.

Nomads. The general character of nomadic life is well described in *C.M.H.*, I, ch. xii; and by ELLEN C. SEMPLE, *Influences of geographic environment*, ch. xiv.

Histories of various countries of eastern Europe. General books on eastern Europe, nos. 680-716. See also KERNER, *Slavic Europe*.

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XII. EARLY MEDIEVAL INSTITUTIONS

A. OUTLINE

1. Danger of massing together almost all medieval institutions, and studying them under the caption "Feudalism." Meaning and application of this term in the history of medieval Europe and in other times and places. In this outline chief attention is given to the institutions of the area which is now France.

2. The intermingling of ancient institutions, Graeco-Roman, Jewish, Celtic, Teutonic, and Slavic. Impossibility of disentangling the various elements.

3. Germanic ideas of law and their application. Personality of law. Peculiar ideas about legal evidence. Compurgation. Ordeals. Wager of battle. Wergeld. The *Leges barbarorum*, especially the *Lex Salica*, the *Lex Ripuariorum*, the *Leges Visigothorum*, *Leges Burgundionum*, *Lex Saxonum*, *Lex Frisionum*, *Lex Alamannorum*, and the *Leges Langobardorum*. The *Leges Romanae*, epitomes of Roman law.

4. The survival of a very narrow stream of Roman law (*Lex Romana*) in the early middle ages. Its chief hold was in the church which also fostered Jewish ideas of law. Until about 1100 A.D. the Justinian code was little known in the west. The *Edictum Theodorici* about 500, the *Breviarium Alarici*, 506 (also known as the *Breviarium Alaricianum* or *Lex Romana Visigothorum*), and the *Lex Romana Burgundionum* promulgated by king Gundobad.

5. The dreams of a universal empire and a universal Christian brotherhood contrasted with the actual political and social state of Europe after Charlemagne.

6. Political disorganization caused by the inroads of the foes of western Christendom and by internal disorder. Consequent lack of improvement of economic conditions. Failure of the empire to guard life and property and the consequent rise of other agents which performed this service. Unusual importance of the strongly armed and mounted man and the fortified house and walled town. Petty feudal warfare.

7. Older institutions which may have had some influence in shaping feudal institutions: Germanic *comitatus*: Roman *patrocinium* and *precarium*.

8. Fundamental elements in feudalism: (1) the personal element; (2) the economic element; and (3) the governmental element. The very gradual fusion of all these elements. Endless confusion resulting from this comingling which made feudalism anything but a system.

9. The personal element. Need of the weaker and poorer man to bind himself to a stronger and richer man in times of disorder when the state did not give adequate protection. Commendation. Homage and fealty. Lord and vassal. Capitulary of Kiersey, 877 A.D. Duties of lord to his vassal: protection and justice. Duties of vassal to his lord: aid and counsel. Aid consisted largely of military service, which was honorable, noble service (castleward); but in time the vassal was bound to aid his lord in many other ways, e.g., relief, fines on alienation, the technical "aids," three ordinary and two extraordinary, entertainment (*droit de gîte*, coshering). The lord had many special rights, escheat, forfeiture, coinage. Counsel consisted largely of service in the lord's court, but might also be merely advice and helpfulness when the lord was in difficulties.

10. The economic element. The infeudation of land and other sources of income. The benefice. The fief (*feudum*). Rarity of allodial holdings. Peculiar ideas about tenure (ridiculous customs). Development of primogeniture.

11. The governmental element. The localization of governmental functions by usurpation, long undisputed exercise, and the granting of immunities. Special importance of the legal rights of land holders. Feudal courts and feudal law. Justice as a source of income.

12. Sharp division of classes of people. Drastic distinction between nobles and non-nobles. Slavery in the middle ages. Feudal relations existed only among the nobles. The non-nobles were not concerned in feudalism except that they formed the economic basis upon which it was reared. A serf was not the vassal of his lord. Lay nobles and ecclesiastical nobles. For the life of nobles in the middle ages, see outline XXVII; for the life of non-nobles, see outline XXVI.

13. Monarchy in the midst of feudalism. Theoretically the king was the apex of an imaginary feudal pyramid, but actually monarchy was fundamentally at variance with feudal conditions.

14. The church in the midst of feudalism. Especially by bequests the church acquired much land and wealth which became infeudated as did almost all property in the middle ages. Mortmain. Lay investiture. Efforts of the church to serve as peacemaker in the endless feudal warfare. The "Truce of God" and the "Peace of God."

B. SPECIAL RECOMMENDATIONS FOR READING

Short general accounts. Most of the subjects in this outline are treated briefly in EMERTON, *Introduction*, chs. VIII and XV; and in *Mediaeval Europe*, ch. XIV. ADAMS, *Civilization during the middle ages*, ch. IX (see also the same author's article "Feudalism" in the fourteenth edition of the *Ency. Brit.*). ROBINSON, *History of western Europe*, ch. IX, or *Medieval and modern times*, ch. VI. EVANS, *Life in mediaeval France*, ch. II. CRUMP and JACOB, *Legacy*, 287-319. MUNRO and SONTAG, *Middle ages*, ch. XII. THORNDIKE, *Medieval Europe*, ch. XIII. HULME, *Middle ages*, ch. XIV. BROWN, *The achievement of the middle ages*, 46-120. THOMPSON, *Economic and social history*, ch. XXVI. MUNRO and SELLERY, *Medieval civilization*, 159-211.

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Maps. SHEPHERD, *Atlas*, 69. LONGNON, *Atlas historique de la France*, plates VII-XI.

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XIII. THE BEGINNINGS OF THE GREATER MEDIEVAL MONARCHIES

A. OUTLINE

1. The inevitable conflict between the various political factors in the middle ages: (1) papacy, (2) empire, (3) kingdoms, (4) local feudal principalities, (5) cities. The ultimate victory of the kingdoms. The nature and importance of kingship in the middle ages.

2. Louis the Pious, the successor of Charlemagne, 814-40. His relations with the church and the papacy. Various divisions of his empire during

his reign. The birth of Charles (the Bald), in 822. Wars with his sons. The "Field of Lies," 833.

3. The break-up of the empire of Charlemagne. The fatal principle of division, the attacks of foes from all sides, and other causes. Civil strife between the sons of Louis the Pious: Lothair, Louis the German, and Charles (Pepin had died in 838). The battle of Fontenay, 841. The Strasburg oaths, 842. The important Treaty of Verdun, 843. The shoe-strong portion of Lothair, *Lotharii regnum* (later Lotharingia), a permanent source of trouble. Well-defined East-Frankish and West-Frankish regions. Partition of Mersen, 870. Charles II, the Bald, 875-81. Charles the Fat (881-87), sole ruler of the Franks in 885. His weakness was illustrated by the siege of Paris by the Northmen in 885, and he was deposed in 887.

4. The grand divisions of the Carolingian empire: (1) West-Frankish kingdom, (2) East-Frankish kingdom, (3) Italy, (4) Burgundy, (5) Provence, (6) Lorraine.

5. Germany, the East-Frankish kingdom. The great stem duchies: (1) Saxony, (2) Franconia, (3) Bavaria, (4) Swabia. The intermediate position of Lotharingia, or Lorraine. The early kings of Germany: Arnulf of Carinthia (887-99), Louis the Child, (899-911), Conrad I of Franconia (911-18), Henry I, the Fowler (919-36). The importance of the last reign. Battle near Merseburg on the Unstrut against the Hungarians in 933.

6. France, the West-Frankish kingdom. Odo, count of Paris, hero of the siege of Paris, king of West Frankland 888-98, soon after became the vassal of Arnulf, king of Germany. For a whole century it was doubtful whether France would be independent or subject to Germany. The successors of Odo: Charles the Simple, 898-923; Robert I, 923; Rudolf of Burgundy, 923-36. Reinstatement of the Carolingian line in the person of Louis IV, d'Outre-mer, 936-54, (son of Charles the Simple). His successors, Lothaire, 954-86, and Louis V, le Débonnaire, 986-87, were the last of the Carolingians in the West. The change of dynasty in 987 when Hugh Capet (987-96), founder of the Capetian line) was chosen king. Paris became the capital. Painfully slow growth of kingly power under his successors, Robert II, the Pious, 996-1031; Henry I, 1031-60; Philip I, 1060-1108. During this last reign, William of Normandy won England, 1066, and the crusades began in 1095.

7. Italy. Rivalry between Berengar of Friuli and Guy of Spoleto. Invasions of the Saracens (see outline IX) and Hungarians (see outline XI). Alberic's domination in Rome, 928-41. The degradation of the papacy (Marozia; pope John XI, 931-36).

8. England, from Alfred the Great (871-901) to William the Conqueror (1066-87).

9. The importance of the middle region, Lorraine and Burgundy.

10. The rising kingdoms of Spain (see outline XXXIV).

B. SPECIAL RECOMMENDATIONS FOR READING

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tory, ch. IX. THORNDIKE, *Medieval Europe*, ch. XIV. HULME, *Middle ages*, ch. XIII. MUNRO and SONTAG, *Middle ages*, chs. XI, XIV, and XVI. SELLERY and KREY, *Medieval foundations*, 77-99.

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XIV. REVIVAL OF THE MEDIEVAL EMPIRE IN THE WEST IN GERMANY

A. OUTLINE

1. The manifold transformations of the medieval empire make it a difficult and elusive subject to study. Glaring contrasts between theory and actuality.

2. The early years of the reign of Otto I, 936–62. Splendid coronation at Aachen. Local German affairs with feudal nobles and the church. Wars with Slavs and Hungarians (Lechfeld, 955). Relations with Italy. The political state of Italy and the papacy in the tenth century. Alberic II. Saracens and Byzantines in the south. Adelaide of Burgundy, widow of Lothair, was imprisoned by Berengar of Ivrea. Otto intervened in Italy in 951, married Adelaide, and became king of Italy.

3. The creation of the German-Roman empire. Fearful degradation of the papacy and the church in Italy. In 961 Otto crossed the Alps to restore order. In 962 he was crowned emperor by pope John XII. Otto's empire compared with that of Charlemagne. Results of the revival of the imperial dignity for Germany and Italy, especially the papacy. Otto I relations with the Byzantine empire. His son (later Otto II), who had been crowned king of the Germans in 961 and emperor on Christmas day 967, was married in 972 to Theophano, daughter of the eastern emperor Romanus II.

4. Otto II, 973–83. He ascended the throne at the age of eighteen. Laid more stress on his position as emperor than on his position as German king. Crescentius, duke of the Romans, ca. 980. Wars with the Greeks in south Italy. Diet of Verona in 983 to plan a campaign against the Saracens. Otto II died at the age of twenty-eight and was buried in St. Peter's in Rome.

5. Otto III, 983–1002, the "Wonder of the world." Only three years old at his accession. His Greek mother Theophano (died 991) became regent. Coronation of Otto in 996. Revolt of the second Crescentius. Influence of the clergy on Otto III. His dream of a real Roman empire with Rome as its capital. Gerbert of Aurillac (pope Sylvester II, 999–1003). Learning at the Ottonian court. Otto's loss of hold in Germany and failure in Italy. He died in 1002 at the age of twenty-two, and was buried in Aachen.

6. Henry II (the Saint), 1002–24, son of Henry the Quarrelsome of Bavaria. Wars with the king of Poland, Boleslav, and extension of German influence and the Roman church eastward. Crowned emperor in Rome in 1014 by pope Benedict VIII. Close relations of Henry with the Cluniac reforming monks in Germany.

7. The empire at its height; Conrad II (1024–39), and Henry III (1039–56). With Conrad the Saxon line of kings and emperors (911–1024) ended, and the Franconian or Salian line (1024–1125) began. Conrad's wars with the Poles. Union of Burgundy with the empire in 1032. Henry III's successful foreign policy. Comparative order within his empire. His control of the German church and his ardor for church reform. The synod at Sutri, 1046, and the deposition of three rival popes (Sylvester III, Benedict IX, Gregory VI). Henry appointed as pope the German Clement II, who crowned him emperor December 25, 1046.

8. The impending irrepressible conflict between the empire and the papacy.

9. The origin of the name "Holy Roman Empire of the German People."

10. Kings of Germany, 887-1056.

Arnulf, 887-96	Otto II, 973-83
Louis, the Child, 899-11	Otto III, 983-1002
Conrad I, 911-19	Henry II, the Saint, 1002-24
Henry I, the Fowler, 919-36	Conrad II, 1024-39
Otto I, the Great, 936-73	Henry III, the Black, 1039-56

B. SPECIAL RECOMMENDATIONS FOR READING

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XV. THE CHURCH FROM THE EIGHTH TO THE ELEVENTH CENTURY

A. OUTLINE

1. Relation of the church and state in Carolingian times. Contrast between the reigns of Charlemagne and Louis the Pious. Beginnings of the struggle between empire and papacy for pre-eminence. The question of the crowning of emperors by popes and the recognition of popes by emperors.

2. The papacy in the ninth century. The donations to the papacy. The states of the church ("Patrimony of St. Peter"). Attacks of Saracens on Rome before and during the pontificate of Leo IV, 847-55. The "Leonine City." The pseudo-Isidorian Decretals ("False Decretals"). The very real power of pope Nicholas I (858-67), illustrated by his action in the Photian schism in Constantinople, in the divorce of king Lothair II of Lorraine, and by his victory over Hincmar, the defiant archbishop of Rheims.

3. The widening gulf between the Latin and Greek churches. The iconoclastic controversy began early in the eighth century, when the emperor Leo III, the Isaurian (717-40), declared against images. In 754 the Synod of Constantinople condemned images. The position of Charlemagne and the empress Irene on this question. Other differences between the eastern and western churches. In 863, pope Nicholas I deposed the patriarch Photius in Constantinople, who in turn deposed the pope in a synod at Constantinople in 867. In 1054, pope Leo IX had a bull of excommunication against the patriarch Michael Cerularius and his church laid upon the high altar of St. Sophia. This marks the practical separation of the two churches.

4. Period of utter degradation of the papacy: last quarter of the ninth and first half of the tenth century. Practical disappearance of the empire in the west during this same period. The trial of the corpse of pope Formosus, by pope Stephen VI (896-97). Local factions in Rome in control of the papacy. Theodora and her two daughters, Marozia and Theodora. Alberic and the papacy, 932-54. The interference of Otto I in Rome.

5. The monastic (Cluniac) reform movement in the church in the ninth and tenth centuries. Foundation of the monastery of Cluny in 910. The great abbot Odo of Cluny, 927-48. "The Congregation of Cluny."

6. The papacy and the new German empire. Otto I and pope John XII, 955-64, who crowned him emperor in 962. In his time the empire was supreme over the papacy. Bruno, cousin of Otto III, was the first German pope, with the title Gregory V, 996-99. Dependence of Otto III upon the great French scholar Gerbert, whom he made pope Sylvester II, 999-1003. Absolute control of Henry II over appointment to bishoprics in Germany and Italy. Independence of the German clergy and their zeal for reform. Pope Benedict VIII, 1012-24, and his sympathy with the Cluniac reform movement. Degradation of the papacy in the reign of Conrad II. The young pope, Benedict IX, 1033-48. Reforming zeal of Henry III. Synod at Sutri, 1046. Henry's German popes. Gradual rise of power and dignity of the papacy. The strength of pope Leo IX, 1048-54. Importance given

to creation of the college of cardinals by the Lateran council held in 1059. Impending struggle between the papacy and empire. Peter Damian, 1007-72. Romuald.

7. The expansion of the Latin church, 800-1100. Ansgar, the "Apostle of the North," archbishop of Hamburg in 846, effectually introduced Christianity in Denmark and Sweden, 827ff. Sweden was not completely christianized until the middle of the twelfth century. Christianity found entrance in Norway in the tenth century. Olaf (died 1000) established it firmly, and the famous Olaf the Saint (1014-30) completed the work. Christianity in Greenland about 1000. As a missionary center in the Slav region of the Elbe, the archbishopric of Magdeburg was established in 968. Adalbert was the first archbishop. For the conversion of Moravia by Cyrillus and Methodius see outline XI, above. In Bohemia the archbishopric of Prague was established in 973. In Poland, Posen became an important ecclesiastical center. King Stephen of Hungary made Latin Christianity the legal religion about 1000, and the great archbishopric of Gran was established.

8. The church and society. Increasing wealth of the church and the machinery created to take care of it. Mortmain. Tithes. The church and feudal conditions. The "Truce of God" and the "Peace of God." The life and morals of the clergy. The extensive social and educational work of the church. The church and slavery. The church as a civilizing force in an age of disorganization.

9. The growth of church institutions and practices. The church service; preaching, hymns, the mass, the sacraments. Saints and relics.

10. The growth of ecclesiastical jurisdiction and church discipline. The beginnings of canon law. Conflicts with secular law. Attitude of the church towards ordeals. Ecclesiastical courts. "Benefit of clergy." Means of enforcing church discipline; spiritual suasion and threat, penance, excommunication and interdict. Co-operation on the part of the state.

11. The development of the ecclesiastical hierarchy among the secular clergy; pope, archbishop (primate, or metropolitan), bishop, priest. The cardinals. Ranks and grades among the regular clergy or monks. The election of the clergy. Investiture. Simony.

12. Popes, 816-1054.

Stephen IV, 816-17

Paschal I, 817-24

Eugenius II, 824-27

Valentinus, 827

Gregory IV, 827-44

Sergius II, 844-47

Leo IV, 847-55

Benedict III, 855-58

Nicholas I, 858-67

Hadrian II, 867-72

John VIII, 872-82

Marinus I, 882-84

Hadrian III, 884-85

Stephen V, 885-91

Formosus, 891-96

Boniface VI, 896

Stephen VI, 896-97

Romanus, 897

Theodore II, 897-98

John IX, 898-900

Benedict IV, 900-03

Leo V, 903

Christopher, 903-04

Sergius III, 904-11

Anastasius III, 911-13	Boniface VII (antipope, 974-84), 984-85
Lando, 913-14	John XV, 985-96
John X, 914-28	Gregory V, 996-99
Leo VI, 928-29	Sylvester II, 999-1003
Stephen VII, 929-31	John XVII, 1003
John XI, 931-36	John XVIII, 1003-09
Leo VII, 936-39	Sergius IV, 1009-12
Stephen VIII, 939-42	Benedict VIII, 1012-24
Marinus II, 942-46	John XIX, 1024-33
Agapitus II, 946-55	* Benedict IX, 1033-48
John XII, 955-64	* [Sylvester III, 1045-46 antipope]
Leo VIII, 963-65	* Gregory VI, 1046-46
Benedict V, 964	Clement II, 1046-47
John XIII, 965-72	Damasus II, 1048
Benedict VI, 972-74	Leo IX, 1048-54
Benedict VII, 974-83	* <i>Deposed in 1046.</i>
John XIV, 983-84	

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XVI. THE INVESTITURE STRIFE

A. OUTLINE

1. This first phase of the conflict between the empire and papacy grew out of a movement to reform the papacy and the church. As soon as the papacy became powerful and dignified, its high claims to power clashed with those of the emperor as well as of other temporal rulers. The importance of this dramatic duel between an emperor and a pope has been unduly exaggerated in modern books.

2. The grand period of the papal monarchy lay between 1073, the accession of Gregory VII, and 1303, the death of Boniface VIII.

3. The minority of the emperor Henry IV, 1056-72. Weakness of the regent, the empress Agnes, 1056-62. Strength of the nobles, especially the ecclesiastical lords, Anno, archbishop of Cologne, and Adalbert, archbishop of Bremen.

4. The youth of Hildebrand. Born between 1020 and 1025 in the village of Rovaco near Soana in Tuscany. He was of humble origin, probably the son of a peasant. Educated in Rome at the time when the papacy was utterly degraded. Became the chaplain of pope Gregory VI, who was deposed in 1046. Hildebrand never was a monk of Cluny.

5. Hildebrand the power behind the papal chair. He was a cardinal-subdeacon in Rome under pope Leo IX, 1048-54. In 1054 he was in France as a papal legate. Victor II, Stephen IX, and Nicholas II, were practically nominated by him. The alliance with the Normans, by the treaty of Melfi, 1059, and the decree of 1059 which placed the election of the popes in the

hands of a college of cardinals, were largely his work. In 1059 Hildebrand was made archdeacon of the Roman church, and Alexander II made him chancellor of the apostolic see. The *Patarini* in Lombardy, and Matilda, countess of Tuscany, strengthened the papacy in the north of Italy as did the Normans in the south.

6. The chief evils in the church which confronted Hildebrand: simony, marriage of the clergy, lay investiture.

7. Hildebrand became pope Gregory VII in 1073. His uncanonical election. His character and his ideal of papal power. The *Dictatus papae*. Troubles at the beginning of his pontificate.

8. The duel between Gregory VII and Henry IV. The general decree against simony and lay investiture in the synod of Rome, 1075. Henry IV and his German bishops deposed the pope at the council at Worms in 1076. Thereupon the pope excommunicated and deposed the emperor at the Vatican synod of 1076. The famous scene at Canossa, 1077, where Henry IV was absolved by Gregory VII. Duke Rudolf of Swabia was elected anti-king. Henry's excommunication and deposition renewed in 1080. Clement III was elected anti-pope in 1080 and crowned Henry IV emperor in Rome in 1084. Upon the death of Rudolf of Swabia, Herman of Luxemburg succeeded him as anti-king. Henry IV besieged Gregory VII in Rome. The pope was rescued by Robert Guiscard and his Normans, who sacked Rome in 1084. Gregory left Rome with the Normans and died in exile at Salerno in 1085.

9. The relations of Gregory VII with other princes of western Europe. His relations with the Eastern emperor who feared the Turks and addressed Gregory VII for help in 1074.

10. The continuance of the struggle between Henry IV and popes Victor III and Urban II. The preaching of the first crusade by Urban II at Clermont, in 1095, diverted interest from the investiture contest. Paschal II renewed Henry's excommunication. Revolt of the Saxons led by his rebel son, also named Henry. Sad end of the excommunicated Henry IV, who died in Liège, 1106.

11. Echoes of the investiture strife outside of Germany and Italy. Anselm of Canterbury.

12. Henry V, 1106-25, and his contests with the papacy. The compromise of 1111. Pope Paschal II renounced the temporalities of the church and crowned Henry V emperor in St. Peter's, but soon after repudiated these rash concessions. Finally when Calixtus II was pope, the great difficulty was compromised by the concordat of Worms in 1122.

13. The inevitable sequel of strife between the empire and the papacy.

14. Popes, 1054-1124.

Victor II, 1054-57

Stephen IX, 1057-58

Benedict X, 1058

Nicholas II, 1059-61

Alexander II, 1061-73

Gregory VII, 1073-85

Victor III, 1086-87

Urban II, 1088-99

Paschal II, 1099-1118

Gelasius II, 1118-19

Calixtus II, 1119-24.

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XVII. THE BYZANTINE EMPIRE FROM THE DEATH OF JUSTINIAN, 565, TO THE FIRST CRUSADE, 1095

A. OUTLINE

1. The place of Constantinople and the Byzantine empire in European history, see outline III.

2. The work of Justinian was ruined by his immediate successors. The Avars established themselves in Pannonia. The Lombards invaded Italy in 568. The Slavs crossed the Danube and moved into the Balkan peninsula. The Persian wars dragged on until 591, and were resumed again in 603. The rebellion of the uncultured cut-throat Phocas in 602 illustrated the degeneration of the empire. He was recognized, however, by pope Gregory the Great.

3. Heraclius, 610–41, and the Persians. Under Chosroes they captured Jerusalem in 614 and in 616 overran Egypt. In 617 Chalcedon fell. The church and the emperor now declared a crusade against the Persian fire-worshippers. Persians, Avars, and Slavs made a combined but unsuccessful attack on Constantinople in 626. By the peace of 628 with Persia the boundaries of the empire were restored.

4. The Heraclian dynasty and the Mohammedans, 610–717. In this period the Persian menace gave way to a still greater one, namely, Islam. In 637 Jerusalem was taken by the Muslims. Not only Syria but Egypt and all northern Africa soon fell into the hands of the Mohammedans. Relations of Constans II and Constantine IV with Italy and Sicily. The two great sieges of Constantinople, in 673–77 and in 717–18, which formed a turning point in the relations between Christians and Mohammedans.

5. Byzantine civilization and administration under the Heraclian dynasty. Latin practically disappeared in the east and the empire became virtually Greek. Decline of Greek learning co-eval with the decline of Latin learning in the west in Merovingian times. The new provinces, called "themes," of military origin. Greek diplomacy. Poor fiscal administration. Reorganization of the army. Main stress now laid on the cavalry. Remarkable advance of military tactics and theory. Development of a strong fleet under Constans II, 642–68. Liquid or marine fire, which we call "Greek fire."

6. The iconoclastic period, 717–867. Image worship among Greek Christians was made the mark of taunts of the Mohammedans. In 726, the emperor Leo III issued his first edict against images. Opposition in both the Latin and Greek churches. Iconoclasm sanctioned by the council of Constantinople in 753. Reaction in favor of images under Constantine and Irene, 780–802. Leo V, 813–20, again denounced image worship, but those who favored images won a final victory in 843 under Theodora and Michael III, 842–67. Echoes in the west of the iconoclastic controversy.

7. Political history in the iconoclastic period, 717–867. The internal reforms of Leo III, 717–40. Increasing oriental influence. Desultory warfare

with the Saracens. The Lombards ended the exarchate of Ravenna in 750. Shortly after, the eastern emperors definitely lost Rome at the hands of the Franks. Relations of Charlemagne with the Byzantine empire in the time of Constantine and Irene. Early in the ninth century the rising power of the Bulgarians became a menace. In 826 a band of Muslim adventurers from Spain took Crete.

8. The Byzantine empire at its height under the Macedonian dynasty, 867–1057. Basil I and his successor reconquered southern Italy, 875–94, but in 878 Syracuse fell into the hands of the Moors. A revival of learning began in the ninth century and Cyrillus and Methodius converted the Slavs (outline XI above). In the east, Crete was won back in 961, Antioch in 968, and Cyprus about the same time. The reign of Basil II, 963–1025, marks the culmination of the power and glory of the Byzantine empire. He subdued the Bulgarians, hence he is usually called Bulgaroctonus, “Slayer of Bulgarians.” The Russians, who under Sviatoslav had seriously threatened Constantinople, were checked in 971 by John Zimisce and when Vladimir, the Clovis of Russia, was baptized about 990, Russia was opened to a flood of Byzantine influence. In 1054 came the practical separation between the Greek and Latin churches.

9. The rise of the Seljuk Turks. With the end of the Macedonian dynasty in 1057 there came a period of decline and turmoil such as that after the death of Justinian. This gave an opportunity for conquest to the nomad Seljuk Turks who had become Mohammedans and in 1055 occupied Bagdad and in 1076 entered Jerusalem. In 1071 the Turks under Alp Arslan defeated and took prisoner the emperor Romanus at the famous battle of Manzikert. In the same year the Normans took Bari from the Byzantines. In 1074 Michael VII appealed to pope Gregory VII for help against the Turks. The Turks captured Nicaea in 1080. Constantinople seemed to be doomed.

10. Alexius Comnenus, 1081–1118, saved the empire by his statesmanship. He kept at bay the Seljuk Turks, the Petchenegs, and the Normans who, under Robert Guiscard, attacked him, 1081–85, but were beaten back with the help of Venice. Venice was granted exceptional commercial privileges in the Levant. In 1095 Alexius appealed to pope Urban II for aid and that ushered in the crusades which completely transformed the Byzantine empire.

11. Byzantine emperors, 565–1118.

Justinian dynasty

- (1) Justin II, 565–78
- (2) Tiberius II, 578–82
- (3) Maurice, 582–602
- (4) Phocas, 602–10

Heraclian dynasty, 610–711

- (1) Heraclius, 610–41
- (2) Constantine III, 641
- (3) Heracleonas, 641–42

- (4) Constans II, 642–68
- (5) Constantine IV, 668–85
- (6) Justinian II, 685–95
- [Leontius, 695–98
- Tiberius II, 698–705]
- (6) Justinian II (restored), 705–11
- Philip Bardanes, 711–13
- Anastasius II, 713–16
- Theodosius III, 716–17

Isaurian (Syrian) dynasty, 717–802

- (1) Leo III, 717–41
- (2) Constantine V, 741–75
- (3) Leo IV, 775–80
- (4) Constantine VI, 780–97
- (5) Irene, 797–802
- Nicephorus I, 802–11
- Stauracius, 811
- Michael I, 811–13
- Leo V (Armenian), 813–20

Phrygian or Armorian dynasty, 820–67

- (1) Michael II, 820–29
- (2) Theophilus, 829–42
- (3) Michael III, 842–67

Macedonian dynasty, 867–1057

- (1) Basil I, 867–86
- (2) Leo VI and Alexander, 886–913
- (3) Constantine VII (Porphyrogenitus), 913–59.
- (4) Romanus I, 919–44
- (5) Romanus II, 959–63
- (6) Basil II (Bulgaroctonus) and Constantine VIII, 963–1025
- Nicephorus II (Phocas), 963–69
- John Zimisce, 969–76
- (7) Constantine VIII (sole ruler), 1025–28
- (8) Romanus III, 1028–34
- (9) Michael IV, 1034–41
- (10) Michael V, 1041–42
- (11) Constantine IX, 1042–55
- (12) Theodora, 1055–56
- (13) Michael VI, 1056–57
- Isaac I (Comnenus), 1057–59
- Constantine X, 1059–67
- Romanus IV, 1067–71
- Michael VII, 1071–78
- Nicephorus III, 1078–81

Comnenian dynasty, 1081–1204

- (1) Alexius I (nephew of Isaac I), 1081–1118

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XVIII. CULTURE OF THE EARLY MIDDLE AGES

A. OUTLINE

1. The gradual change from ancient to medieval modes of thought and learning. Christianity and the barbarian invaders as factors in this change.
2. The universality of the Latin language in western Europe. The decadence of Greek.
3. "The classical heritage" of the early middle ages.
4. The Christian ideal of life.
5. Books that were studied and written during this period.
6. Medieval schools before the rise of universities.
7. The illustrious part played by the British Isles in the history of learning from the fifth to the eighth centuries.
8. The age of Charlemagne.
9. Slow advancement of culture in Christian Europe from the ninth to the eleventh century. Contrast with the Muslim world.
10. The beginning of a new era towards the end of the eleventh century.

B. SPECIAL RECOMMENDATIONS FOR READING

The best book on the transition from ancient to medieval conditions is S. DILL, *Roman society in the last century of the western empire*, London, 1898; 2nd edition, revised, 1910, supplemented by his less satisfactory *Roman society in Gaul in the Merovingian age*. After these the best general guides in English are the two books by H. O. TAYLOR, *The mediæval mind*, and *The classical heritage of the middle ages*, New York, 1901; 3rd edition, 1911. MUNRO and SELLERY, *Medieval civilization*, is a collection of valuable miscellaneous extracts. For the period before Charlemagne, M. ROGER, *L'enseigne-*

ment des lettres classiques d'Ausone à Alcuin, Paris, 1905, is extremely useful. *C.M.H.*, III, chs. XIX-XXI. Much can be gleaned from LAVISSE, *Histoire de France* (see table of contents of each volume). Essential books for reference are SANDYS, *A history of classical scholarship*; and MANITIUS, *Geschichte der lateinischen Literatur des Mittelalters*.

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PERIOD II. 1100-1500

XIX. BEGINNING OF A NEW ERA IN THE HISTORY OF WESTERN EUROPE ABOUT 1100

A. OUTLINE

Introduction. Current misconceptions concerning the middle ages.

"The twelfth century renaissance." The following were the main features of the new era:

1. Political: (1) The struggle for empire. (2) Losing struggle of the great feudal nobles with the rising kingdoms. Parliamentary machinery.

2. Religious: (1) Conflict between church and state. (2) New monastic movement, especially the mendicants. (3) Heresies. (4) Crusades. (5) The conciliar movement.

3. Social and economic: (1) Emancipation of the lower rural classes. (2) Growth of cities and commerce. (3) Geographical explorations and discoveries. (4) Crusades.

4. Intellectual and artistic: (1) Spirit of inquiry. (2) Better Latin literature. (3) New interest in classical Latin. (4) Some interest in Greek and other languages. (5) Revival of Roman law. (6) Revival of medicine. (7) Some interest in natural sciences. (8) Systematization of theology and philosophy. (9) Growth of universities. (10) Development of vernacular languages and literatures. (11) Gothic architecture.

B. SPECIAL RECOMMENDATIONS FOR READING

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XX. THE NORMANS

A. OUTLINE

1. The transformation of the Northmen in northern France into Normans in the tenth and eleventh centuries. The nature of the land which Rollo won as a dukedom about 911. Its history under the first six dukes. The

influence of Frankish customs and institutions. The work of the Roman church and schools in Normandy. Mont St. Michel. The monastic school of Bec established in 1042 by Lanfranc who was followed by Anselm. Striking Norman characteristics.

2. The expansion of the duchy of Normandy into a Norman empire. Marriage of duke William with Matilda, daughter of the count of Flanders. Conquest of Maine, 1063. Conquest of England by William in 1066. Battle of Hastings. The Bayeux tapestry. Separation of England and Normandy at the death of William in 1087. They were reunited in 1106 under Henry I. His daughter, Matilda, married count Geoffrey of Anjou, who wrested Normandy from Stephen of Blois. Origin of the name "Angevin empire." Plantagenets. Geoffrey's son Henry became duke of Normandy in 1150, count of Anjou in 1151. In 1152 he married Eleanor, duchess of Aquitaine, divorced wife of king Louis VII of France, and thus became lord of Poitou, Aquitaine, and Gascony. In 1154 he became king of England and was thus ruler of a large empire which straddled the English channel. "Occupying this international position, Henry must not be viewed, as he generally is, merely as an English king."—Haskins.

3. Norman administration in England and the continent, especially the fiscal and judicial system. *The Dialogue on the Exchequer*, written by Richard, the treasurer of Henry II, in 1178–79. The Norman jury.

4. Break-up of the Norman empire. Wars of Henry II with king Philip of France and with his own faithless sons. His tragic death at Chinon in 1189. Richard the Lion-Hearted, 1189–99. In spite of the fact that he and king Philip of France went on the third crusade together, they soon came to blows on account of Richard's possessions on the continent which Philip coveted. Château Gaillard, Richard's strong castle on the Seine. King John's quarrel with his suzerain, king Philip of France. The murder of Arthur, 1203. Capture of Château Gaillard in 1204. In 1204 John lost Normandy and all his lands north of the Loire, which were attached directly to the French crown. That marked the end of the Norman empire.

5. The Normans in southern Italy. The roaming spirit of the Normans. Norman pilgrims to the Holy Land and other famous shrines. The shrine of St. Michael on Monte Gargano in Italy. There is a record of Normans at this spot as early as 1016. Their dealings with Greeks and Saracens and Latins in southern Italy. Aversa founded in 1030. The sons of Tancred of Hauteville in Italy, especially Roger and Robert Guiscard (died 1085). Their relations with the papacy. The defeat of the papal army at Civitate, in 1053. The treaty of Melfi between Robert Guiscard and pope Nicholas II in 1059. Robert was acknowledged as a duke by the papacy. Monte Cassino and the Normans. Gregory VII and the Normans. The sack of Rome by the Normans in 1084. Death of Gregory VII among the Normans in Salerno in 1085.

6. Conquest of Sicily by the Normans, 1061–91. The island under the rule of the Saracens. Count Roger captured Messina in 1061, Palermo in 1072. In 1091 Noto, the last Saracen fastness fell to Roger. Relations of Roger with the papacy.

7. The Normans as a Mediterranean power. The development of a strong fleet. Robert Guiscard and the Byzantine empire. His conquests in the Balkan peninsula. The opposition of Venice. The Normans on the first crusade, Bohemond (lord of Antioch), and Tancred. Normans in Spain and in northern Africa.

8. The Norman Kingdom of the Two Sicilies. In 1130 Roger II had united all the Norman possessions in Italy and Sicily and was crowned king by the pope. Palermo became the capital of the new kingdom. The Norman power and civilization was at its height in the reign of Roger, who died in 1154. Decline under his successors, William I, 1154–66, and William II, 1166–89. Wars of the latter with Frederick Barbarossa. Marriage of the heiress of the Norman kingdom, Constance, daughter of Roger II, with Henry VI. For the history of the kingdom under the Hohenstaufen, see outline XXII.

9. Norman administration and culture in Sicily and southern Italy. Mingling of Byzantine, Mohammedan, Jewish, and Latin civilization in Sicily. The study of Greek, and translations from the Greek into Latin. The adaptability of the Norman conquerors. Their tolerance. The splendor of Palermo. Relations of the Norman kingdom in the Mediterranean with the Norman empire in the north. Consequent close touch of England with Mediterranean civilization. Similarity of institutions in Sicily and England.

10. The ultimate absorption of the Normans by the native population in all the lands where they ruled in the middle ages.

11. Dukes of Normandy.

Rolf (Rollo), 911–27.

William (Longsword), 927–43.

Richard I (The Fearless), 943–96

Richard II (The Good), 996–1027

Richard III, 1027

Robert I (The Magnificent or the Devil), 1027–35

William (The Bastard, The Conqueror), 1035–87

Robert II, 1087–1106

William (Rufus), regent, 1096–1100

Henry I, 1106–35

Stephen of Blois, 1135–44

Geoffrey, Count of Anjou and Maine, 1144–50

Henry II, 1150–89

Richard (The Lion-Hearted), 1189–99

John, 1199–1204, when Normandy was conquered by the king of France.

12. Sons of Tancred of Hauteville of Normandy.

(1) William of the Iron Arm, lord of Apulia, died 1046

(2) Drogo, Count of Apulia, died 1051

(3) Humphrey, Count of Apulia, died 1057

(4) Robert Guiscard, Duke of Apulia, died 1085

(5) Roger I, Count of Sicily, died 1101.

13. Norman kings of the Kingdom of the Two Sicilies.

Roger II, son of Roger I, first king of Sicily, 1130, died 1154

William I, 1154-66

William II, 1166-89

Tancred, 1190-94

William III, 1194

Henry VI, the Hohenstaufen, married Constance, daughter of

Roger II, 1194-97

Frederick II, 1197-1250.

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XXI. THE CRUSADES

A. OUTLINE

1. After having been more or less on the defensive against its foes from the eighth to the eleventh centuries, western Christendom was ready to take the offensive towards the end of the eleventh century. Compare the ousting of the Mohammedans from Sicily by the Normans, 1061-91.

2. Nature and causes of the crusades. Contact between Europe and Asia in the early middle ages. The "Syrians" in the west. Pilgrimages to Jerusalem and other holy places.

3. Syria and Asia Minor in the eleventh century. The Christian state of Armenia. Treatment of Christian pilgrims in Jerusalem before and after the capture of the holy city by the Seljuk Turks in 1076.

4. The preaching of the first crusade by pope Urban II at the council of Clermont, 1095. The legend of Peter the Hermit. Persecutions of the Jews. In the spring of 1096 several unorganized bands, mostly peasants, set out under Peter the Hermit, Walter the Penniless, and others. Most of them perished miserably.

5. The first crusading army set out in the fall of 1096. The following were some of the prominent leaders: Godfrey of Lorraine (of Bouillon) and his brother Baldwin; Raymond of Saint-Gilles, count of Toulouse; Robert, duke of Normandy; Hugh, count of Vermandois; Stephen, count of Blois; Bohemond, son of Robert Guiscard, and his nephew Tancred; Adhemar, bishop of Puy, the legate of the pope.

6. The crusading hosts in Constantinople. Their relations with the emperor Alexius Comnenus. The anomalous position of the Norman leaders. The *Alexiad* of Anna Comnena, daughter of Alexius.

7. March through Asia Minor and conquest of the Holy Land. Siege of Nicaea. Battle of Dorylaeum. Capture of Edessa and Antioch in 1098. The legend of the holy lance. Fall of Jerusalem in 1099.

8. The organization of the conquests. The Latin kingdom of Jerusalem. The *Assizes of Jerusalem*. Feudalism in Palestine. The county of Tripoli, the principality of Antioch, and the county of Edessa.

9. The religious military orders; Hospitallers, Templars, Teutonic knights. The Teutonic knights in Prussia in the first half of the thirteenth century under their grand master, Hermann of Salza.

10. The management of the constant flow of population and goods to and from the Holy Land. *Passagia*. Importance of the sea routes. The rapid rise of Italian towns and merchants.

11. Results of the fall of Edessa in 1144. The preaching of St. Bernard of Clairvaux. Conrad III of Germany and Louis VII of France led armies to Palestine.

12. The capture of Jerusalem in 1187 by Saladin led to the crusade of the three kings, Frederick I (Barbarossa) of Germany, Richard the Lion-Hearted of England, and Philip II of France. The death of Frederick Barbarossa by drowning in the river Saleph, 1190. Capture of Acre by the Christians in 1191. Truce with Saladin, 1192. The failure of this crusade marked the end of the heroic crusading era.

13. The crusading plans of the emperor Henry VI.

14. The ambition of pope Innocent III to launch an overwhelming crusade. The capture of Constantinople by so-called crusaders in 1204 and the establishment of the Latin empire of Constantinople, 1204–61. The children's crusade, 1212. Innocent preached a "crusade" against the Albigensian heretics in southern France, and aided the Christians against the Mohammedans in Spain (Battle of Tolosa, 1212).

15. The capture of Damietta by the Christians in 1219. Ultimate loss of the city and failure of this expedition into Egypt. St. Francis of Assisi in Egypt.

16. The emperor Frederick II in the Holy Land. His treaty with El-Kamil, the sultan of Egypt, in 1229, by which he got possession of Jerusalem, Bethlehem, and Nazareth. Frederick assumed the crown of Jerusalem. Capture of Jerusalem by the fierce Charismian Turks in 1244.

17. The crusading fervor of king Louis IX of France. The *Life of St. Louis* by his friend Joinville. Capture of Damietta in Egypt in 1249. Louis did not follow up his first successes and was taken prisoner. When released he went as a pilgrim to Palestine. Fall of Jaffa and Antioch, 1268, into the hands of the sultan Bibars. The second crusade of St. Louis to Tunis where he died in 1270.

18. The fall of Acre in 1291 and the end of the Latin kingdom of Jerusalem.

19. Crusading movements after 1291. The *De recuperatione Terrae Sanctae* of Pierre Dubois (1309). Missionary activities set in motion largely by the crusades. Raymund Lull.

20. Changes in Europe in the twelfth and thirteenth centuries which can in a measure be attributed to the crusades.

21. Latin emperors in Constantinople.

Baldwin I, 1204–05

Henry of Flanders, 1206–16

Peter of Courtenay, 1216–17

Robert, 1221–28

John of Brienne, 1228–37

Baldwin II, 1237–61

22. Kings of Jerusalem.

Godfrey of Bouillon, 1099–	Baldwin V, 1185–86
1100 (without the title of king)	Guy of Lusignan, 1186–92 [Conrad of Montferrat, 1192] [Henry of Champagne, 1192–97]
Baldwin I, 1100–18	Amalric II of Lusignan, 1197–1205
Baldwin II, 1118–31	John of Brienne, 1210–25
Fulk of Anjou, 1143–43	Frederick II, 1229–50
Baldwin III, 1143–62	
Amalric I, 1162–74	
Baldwin IV, 1174–85	

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It would carry us too far afield to try to enumerate separate editions of original sources of the crusades. It will be serviceable, however, to mention the following works edited by H. HAGENMEYER, *Historia Hierosolymitana, 1095-1127*, of FOULCHER OF CHARTRES, Heidelberg, 1913; *Anonymi gesta Francorum et aliorum Hierosolymitanorum*, Heidelberg, 1890; (Better edition by L. BRÉHIER, editor and translator, *Histoire anonyme de la première croisade*, Paris, 1924. See also BEATRICE A. LEES, *Anonymi Gesta Francorum et aliorum Hierosolymitanorum*, Oxford, 1924); *Ekkehardi Uraugiensis abbas Hierosolymita nach der Waitzchen Recension*, Tübingen, 1877; *Die Kreuzzugsbriefe aus dem Jahren 1098-1100, mit Erläuterungen*, Innsbruck, 1901 (RIANT has an *Inventaire critique* of these letters in the *Archives de l'Orient latin*, I). See also the documentary material for the kingdom of Jerusalem, edited by R. RÖHRICHT, *Regesta regni Hierosolymitani (1098-1291)*, Innsbruck, 1893, with an *Additamentum*, *ibid.*, 1904. Important material has been edited by P. Riant, *Exuviae sacrae constantinopolitanae*, 2 vols., Geneva, 1877-78; and an additional volume by F. DE MELY, Paris, 1904. PIERRE DUBOIS, *De recuperatione Terrae Sanctae*, edited by C. V. LANGLOIS, Paris, 1891 (part of no. 968), written in 1309, is the best source of information concerning crusading ideas in the fourteenth century. *Cartulaire général de l'ordre du Temple, 1119-1150*, edited by MARQUIS D'ALBON, Paris, 1913; H. DE CURZON, *Règle du Temple*, Paris, 1886; G. LIZERAND, *Le dossier de l'affaire des Templiers*, Paris, 1923. *Cartulaire générale de l'ordre des Hospitaliers de S. Jean de Jerusalem, 1100-1310*, edited by J. DELAVILLE LE ROULX, 4 vols., Paris, 1894-1906, are important collections of source material for the study of the military religious orders. E. DE ROZIÈRE, *Cartulaire de l'Eglise du Saint Sépulcre de Jérusalem*, Paris, 1849. *Chronicle of Morea*, edited by J. SCHMITT, London, 1904. Naturally much material on the crusades is also found in many of the great national collections, such as nos. 965-71, 978, 986, 988, and 995.

Bibliographies. The best bibliography of the sources of the crusades, especially the first, is in MOLINIER, *Les sources de l'histoire de France*, II, 266–304, III, 25–54, 104–13, 237–44. See also BARKER, *Crusades*. R. RÖHRICHT, *Bibliotheca geographica Palestinae: chronologisches Verzeichniss der an die Geographie des Heiligen Landes bezüglichen Literatur, von 333 bis 1878, und Versuch einer Cartographie*, Berlin, 1890. G. GOLUBOVICH, *Biblioteca bibliografica della Terra Santa e dell'Oriente francescano*, 4 vols., Quarrachi, 1906–23. P. MASSON, *Eléments d'une bibliographie française de la Syrie*, Paris, 1919 (Congrès français de la Syrie, III). *C.M.H.*, V, 867–71, IV, 857–66. M. DESSUBRÉ, *Bibliographie de l'ordre des Templiers, imprimés et manuscrits*, Paris, 1928. A great amount of bibliographical information may be found in the various publications of the Société de l'Orient latin (see above). The large library of Count Riant was acquired by Harvard University in 1899. The catalogue is printed under the title *Catalogue de la bibliothèque de feu M. le Comte Riant: redigé par L. de Germon et L. Polain*, 2nd part, 2 vols., Paris, 1899 (for crusades see especially nos. 2958–3433); and the collection is described by A. C. POTTER, *The library of Harvard University*, 3rd edition, Harvard University Press, 1915.

XXII. THE POPES AND THE HOHENSTAUFEN

A. OUTLINE

1. A new phase of the irrepressible conflict between the empire and the papacy. The struggle was now almost a purely political one, and the immediate bone of contention was the possession of Italy.

2. The truce, 1123–57. Origin of the quarrel between the Hohenstaufen (Waiblingen, Ghibellines) and the Welfs (Guelfs). The schism of popes Innocent II and Anaclete in 1130. Harmony between Lothar II, 1125–37, and pope Innocent II. Conrad III (1138–52), the first Hohenstaufen emperor, on the second crusade in 1147. The political influence of St. Bernard of Clairvaux. Arnold of Brescia in Rome in 1147.

3. The emperor Frederick I (Barbarossa), of Hohenstaufen, 1152–90. His remarkable personality. His exalted position as a German king. Striking advance in German civilization during his reign. His reliance on the Roman law. Henry the Lion and the Slavs.

4. Frederick's imperial policy in Italy renewed the strife between empire and papacy. His Roncaglian diets in Italy. The astounding rise of Italian cities in Lombardy and Tuscany and their resistance to the encroachment of the emperor. Execution of Arnold of Brescia and the end of the commune in Rome in 1155. In that year Frederick was crowned emperor in St. Peter's by pope Hadrian IV (an Englishman). Strength of the papacy; its alliance with the Normans and its sympathy with the Italian cities. The Besançon episode in 1158. Destruction of Milan in 1158. Accession of pope Alexander III (Roland Bandinelli) in 1159. The founding of Alessandria. The Lombard League, 1167. Battle of Legnano, 1176. Peace of Venice, 1177. Peace of Constance, 1183. The treachery of Henry the Lion.

5. The last years of Frederick Barbarossa. The fateful marriage of his son Henry (Henry VI) to Constance, heiress of the kingdom of the Two Sicilies, in 1186. Frederick went on the third crusade and was drowned in the river Saleph in Asia Minor in 1190. The legend of Frederick Barbarossa (Kyffhäuser).

6. The reign of Henry VI, 1190–97. His difficulty in maintaining a hold on his kingdom of the Two Sicilies. His plans to conquer the whole orient. Capture and ransom of Richard the Lion-Hearted.

7. The renewed Guelph-Ghibelline struggle in Germany, 1198–1215. Disputed election between Philip of Swabia (a Hohenstaufen) and Otto IV of Brunswick (a Guelph), the son of Henry the Lion. The rôle of pope Innocent III as king-maker. In 1212 he put forth his ward, Frederick II, son of Henry VI, as emperor. Battle of Bouvines in 1214.

8. The political power of pope Innocent III, 1198–1216. He became pope at the age of 38 years. Educated at the universities of Bologna and Paris. The *Liber censuum ecclesiae romanae*, 1192. Innocent's political supremacy in Rome and in Italy. His power in Germany has been indicated above. The kings of the Two Sicilies, of Sweden, Denmark, Portugal, Aragon, and Poland became his vassals. He humbled king Philip Augustus of France. England was laid under an interdict in 1208 and in 1213 king John became the vassal of the pope. Innocent III condemned the Great Charter of 1215. His plans for a vast crusade. The Albigensian crusade. The great victory of the Christians in Spain at Tolosa, 1212. The Fourth Lateran Council in 1215.

9. The death-struggle between the emperor Frederick II (*Stupor mundi*), the last great Hohenstaufen, and the papacy. His peculiar character and his education in the Norman kingdom of Sicily. His colony of Saracen soldiers at Lucera in Italy. Excommunication of Frederick II by pope Gregory IX (Cardinal Ugolino) in 1227. Frederick's crusade, 1228–29. Acquisition of Jerusalem by treaty with El-Kamil, the sultan of Egypt in 1229. Frederick's trouble with the Lombard towns, supported by the papacy. Renewed excommunication of the emperor in 1239. Capture of a general council, 1241. Deposition of Frederick II at the council of Lyons in 1245, in the pontificate of Innocent IV. Henry Raspe, landgrave of Thuringia, and after his death, William, count of Holland, were set up as anti-kings. Death of Frederick II in 1250 near Lucera.

10. The last of the Hohenstaufen. Conrad IV, 1250–54, son of Frederick II. In 1254 Conrad died leaving an infant son, Conradin. Manfred, illegitimate son of Frederick II, became king of the Two Sicilies in 1258. In 1266 pope Clement IV made Charles of Anjou, brother of king Louis IX, king of Sicily. Manfred was killed in the battle of Grandella in 1267 and the boy Conradin was beheaded in Naples in 1268.

11. The Great Interregnum in Germany, 1254–73. The period of "fist-law" (*Faustrecht*).

12. Eastward expansion of Germany, especially in the times of the Hohenstaufen. Recent emphasis on the importance of this expansion of the

German people, which had been obscured by the undue prominence given to the struggle between empire and papacy. (Compare with the recent appreciation of the importance of the "Westward Movement" in American history.) Possible avenues of German expansion. The pioneers: missionaries (especially Cistercians), adventurous knights, traders, cultivators of the soil. The zone of the Elbe: margraves of Brandenburg, ruthless extermination of the Slavs, Czechs of Bohemia. The zone of the Oder: Pomerania, Poland, and Silesia. The zone of the Vistula and Niemen: Lithuanians, Letts, and Prussians; Knights of the Sword (1200) and the Teutonic Knights, 1220. Herman of Salza, grand master of the order. The beginnings of the Hanseatic League. The nomad Tartars in Russia ca. 1240. Beginnings of Prussia and Austria.

13. Emperors, 1125-1272.

Lothar II, 1125-37

Conrad III, 1138-52

Frederick I (Barbarossa),

1152-90

Henry VI, 1190-97

Otto IV, 1197-1212

Philip II, 1197-1208 } rivals

Frederick II, 1212-50

[Henry Raspe, 1246-47; and William of Holland, 1247-56] anti-kings.

Conrad IV, 1250-54

The Great Interregnum, 1254-73, during which Richard, earl of Cornwall, and Alfonso X, king of Castile, were non-resident rivals.

14. Popes, 1124-76.

Honorius II, 1124-30

Innocent II, 1130-43

[Anacletus, 1130-38, and Victor, 1138, anti-popes]

Celestine II, 1143-44

Lucius II, 1144-45

Eugenius III, 1145-53

Anastasius IV, 1153-54

Hadrian IV, 1154-59

Alexander III, 1159-81

[Victor, 1159-64; Paschal III,

1164-68; Calixtus III,

1168-78; and Lando,

1178-80, anti-popes.]

Lucius III, 1181-85

Urban III, 1185-87

Gregory VIII, 1187

Clement III, 1187-91

Celestine III, 1191-98

Innocent III, 1198-1216

Honorius III, 1216-27

Gregory IX, 1227-41

Celestine IV, 1241

Innocent IV, 1243-54

Alexander IV, 1254-61

Urban IV, 1261-64

Clement IV, 1265-68

Gregory X, 1271-76

B. SPECIAL RECOMMENDATIONS FOR READING

Short general accounts. EMERTON, *Mediaeval Europe*, chs. IX-X. BRYCE, *Holy Roman empire*, chs. XI-XIII. HENDERSON, *A short history of Germany*, ch. IV. ADAMS, *Civilization*, ch. X. HULME, *Middle ages*, 501-37. SELLERY and KREY, *Medieval foundations*, 155-60, 178-85, 188-200. MUNRO and SONTAG, *Middle ages*, chs. XXIV and XXXII. THOMPSON, *Economic and social history*, chs. XVII-XIX.

Longer surveys. C.M.H., V, chs. x-xiv; VI, chs. i-vi. THOMPSON, *Feudal Germany*, chs. viii and xi. TOUT, *Empire and papacy*, chs. x-xiv, xvi, xxi. LAVISSE et RAMBAUD, *Histoire générale*, II, chs. iii-iv. VILLARI, *Medieval Italy*, 197-286. HENDERSON, *A history of Germany in the middle ages*, chs. xv-xxviii. H. D. SEDGWICK, *Italy in the thirteenth century*, 2 vols., Boston, 1912, I, chs. vi, ix, x, xiii, xxii-xxiii. E. A. FREEMAN has two interesting essays on Frederick I and Frederick II in *Historical essays*, first series, 257-322. The best summary in German is in *Handbuch der deutschen Geschichte*, edited by GEBHARDT, I, chs. ix-x.

Short books in English on the subject. U. BALZANI, *The popes and the Hohenstaufen*, London, 1888. The subject is approached from the standpoint of the papacy in D. J. MEDLEY, *The church and the empire, 1003-1304*, chs. vi-x, xv; and in BARRY, *The papal monarchy*, chs. xvi-xviii, xxi-xxii.

Lombard communes. W. F. BUTLER, *The Lombard communes*, New York, 1906, chs. v-x. H. FISHER, *The medieval empire*, II, ch. xiii.

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Innocent III. The standard work is A. LUCHAIRE, *Innocent III*, 6 vols., Paris, 1905-08 (vol. I, *Rome et l'Italie*, 1904, 2nd edition, 1905; II, *La croisade des Albigeois*, 1905, 2nd edition, 1906; III, *La papauté et l'empire*, 1906; IV, *La question d'Orient*, 1907; V, *Les royautes vassales du Saint-Siège*, 1908; VI, *Le concile de Latran et la réforme de l'église*, with an index of the six vols., 1908). For a short sketch of the pontificate of Innocent III, see FLICK, *Rise of the mediæval church*, ch. xxii. THORNDIKE, *Medieval Europe*, ch. xxiv. G. B. ADAMS, "Innocent III and the Great Charter," no. 2 in *Magna Carta: commemorative essays*, edited by H. E. MALDEN, London, 1917.

Frederick II. DUNN-PATTISON, *Leading figures*, 114-43. E. EMERTON, *Beginnings of modern Europe*, 1-27. L. ALLSHORN, *Stupor mundi: the life and times of Frederick II*, London, 1912. T. L. KINGTON, *History of Frederick II*, 2 vols., London, 1862. The most thorough examination of the life and times of Frederick II, is in the introduction of J. L. A. HUIILLARD-BRÉHOLLES, *Historia diplomatica Friderici Secundi*, 7 vols. in 12, Paris 1852-61 (the introduction is in the last volume). The capture of the council which was to meet in Rome in 1241 is told by G. C. MACAULAY, "The capture of a general council, 1241," *E.H.R.*, VI (1891), 1-17.

Eastward expansion of Germany. THOMPSON, *Feudal Germany*, 387-658; *Economic and social history*, ch. xx. A remarkably pithy survey was written by the Nestor of French historians, E. LAVISSE, *Political history of Europe*, 45-57. Other short accounts in English are H. FISHER, *The medieval empire*, II, 1-54; HENDERSON, *A history of Germany in the middle ages*, ch. xxvii; LODGE, *The close of the middle ages*, chs. v and xix, *passim*. A short sketch in German with a good bibliography is J. LOSERTH, *Geschichte des späteren Mittelalters*, 130-36. K. LAMPRECHT, *Deutsche Geschichte*, III, 330-420; E. MICHAEL, *Geschichte des deutschen Volkes*, I, 3rd edition, Freiburg, 1897, 86-128; H. GERDES, *Geschichte des deutschen Volkes*, III, 413-40.

Original sources. A large amount of miscellaneous matter relating to this period is translated in THATCHER and MCNEAL, *Source book*, 166-259.

See also ROBINSON, *Readings*, I, 296–311; OGG, *Source book*, 398–409; and HENDERSON, *Select documents*, 211–18, 410–32; WEBSTER, *Historical selections*, 461–63.

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XXIII. THE NEW MONASTIC MOVEMENT

A. OUTLINE

1. The constant succession of revival and decline in monastic history. The decline of the Cluniacs in the eleventh century. A marked religious revival in the eleventh century was one of the manifestations of the new era which ushered in the crusades. Much religious ferment preceded and was augmented by the investiture strife.

2. The new monastic orders founded in the eleventh century appear mostly as reforms of the Benedictine rule with a strong tendency toward extreme ascetic practices. In these orders the old principle of the autonomy of each monastery is discarded and all the monasteries of the same "congregation" remain under the jurisdiction of the abbot of the "mother-house," following the system initiated by the congregation of Cluny. Camaldolites, founded by St. Romuald at Camaldoli in the Apennines, about 1018. Vallombrosians founded by St. John Gualbert, a Tuscan lord, about 1036. The monastery of Hirschau in the Black Forest under the reform régime of its abbot William of Bavaria about 1070. Order of Grammont founded by St. Stephen of Tigerno about 1075 near Limoges (removed later to a place nearby called Grandmont). Carthusians founded by Bruno of Cologne about 1085 at Grande Chartreuse, in a desolate valley near Grenoble. Charterhouses. Order of Fontevrault founded by the Breton Robert of Abrissel about 1095 between Anjou and Poitou.

3. The Cistercians. Founded by Robert of Molême, in northern Burgundy, about 1100. He soon removed to a place called Cîteaux (=pools of standing water). The great Bernard of Fontaines established a daughter house at Clairvaux in 1115. The *Carta Caritatis*, "Charter of Charity." The asceticism of the Cistercians. The monastic reform and ideals of Joachim of Fiore (died 1202). Relations of the military orders of Spain, Calatrava, 1158, Alcantara, 1152, with the Cistercians.

4. The Canons Regular or Austin Canons. The Victorines of Paris, 1113. The Premonstratensians founded near Laon in 1120 by Norbert of Xanten, who had been a secular canon at Cologne and Xanten. The relations of the crusading religious military orders with the Austin Canons.

5. Forerunners of the mendicant orders. Arnoldists. The Humiliati. "Brotherhoods and sisterhoods of penance."

6. The attempted check, by the fourth Lateran council, 1215, upon the formation of new orders.

7. The mendicant orders of the thirteenth century. Franciscans (*Fratres Minores*, Grey Friars); Dominicans (*Fratres Praedicatores*, Black Friars, also called Jacobins in France); Carmelites (White Friars); and Augustinians (Austin Friars or Hermits of St. Augustine). The mendicant ideal. The great needs which called the mendicants into being and their great services. The distinction between a monk and a friar.

8. St. Francis, the founder of the Franciscans. He was the son of a merchant and was born in 1182 in Assisi. His conversion about 1209. The first Franciscan group at Santa Maria della Portiuncola. In 1210 Francis went to Rome to interview pope Innocent III. In 1217 was held the first general chapter of Franciscans. Cardinal Ugolino (afterwards pope Gregory IX). St. Francis in Egypt in 1219. The *Rules* of St. Francis, 1221 and 1223. The stress laid upon poverty. The "stigmata" of St. Francis. His death in 1226. He was canonized in 1228. His body was buried in 1230 in the great basilica of San Francesco in Assisi. The wonderful character and personal influence of St. Francis. Sources of information concerning St. Francis. His own writings. The *Vita prima* (before 1229) and *Vita secunda* (1244-47) of Thomas of Celano. The *Legenda major*, "New legend," of St. Bonaventura, written about 1263. *Legenda trium sociorum* (Legend of the three companions, Angelus, Leo, and Rufinus). *Speculum perfectionis* (Mirror of perfection). *Sacrum commercium*. The *Fioretti*, or in Latin, *Floretum S. Francisci Assisiensis* (The Little Flowers of St. Francis).

9. The Franciscans in the thirteenth century. St. Clare and the Poor Clares. The Tertiaries of St. Francis. Brother Elias of Cortona. St. Bonaventura. The bitter conflict between the Spiritual Franciscans and the Conventual Franciscans. Fraticelli. The great influence of the life and legend of St. Francis on Italian literature and art.

10. The Dominicans. Dominic, the founder of the order, was born in 1170 in Calahorra in Spain. He was trained for the priesthood in the university of Valencia. Combated Albigensian heresy in Toulouse. He went to Rome in 1215. In 1216 Honorius III recognized the "Preaching Brothers of Toulouse." Dominic's interview with Francis. Dominic died in Bologna 1221 and was canonized in 1234.

11. The important part played by the mendicants in the history of the thirteenth century. Their rapid spread, especially in the cities of all Europe. Their great influence in the rising universities. Alexander of Hales, Bonaventura, Roger Bacon, and Duns Scotus were Franciscans. Albert the Great and Thomas Aquinas were Dominicans. The mendicants and the inquisition. Their revival of popular preaching. The missionary activity of the mendicants in the thirteenth century. Their decline in the fourteenth century.

B. SPECIAL RECOMMENDATIONS FOR READING

Brief general surveys. EMERTON, *Mediaeval Europe*, 555-81. *C.M.H.*, V, ch. XX; VI, ch. XXI. LAVISSE et RAMBAUD, *Histoire générale*, II, 243-51. TAYLOR, *Mediaeval mind*, I, Book III. HULME, *Middle ages*, 712-54. MUNRO and SONTAG, *Middle ages*, chs. XXVII and XXX. Article "Monasticism" by

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St. Bernard and the Cistercians. The best account in English of the Cistercians is by J. S. BREWER in the preface to vol. IV of the *Opera* of Giraldus Cambrensis (no. 21 of Rolls Series). See also W. A. P. MASON, "Beginnings of the Cistercian order," *Trans. R.H.S.*, XIX (1905), 169-207. The best short sketch of Bernard of Clairvaux is in MUNRO and SELLERY, *Medieval civilization*, new edition, 406-31, which is a translation from LA-VISSE, *Histoire de France*, II, part II, 266-82. For other literature on St. Bernard see outline XIV of part III.

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St. Dominic. B. JARRETT, *Life of Saint Dominic*, London, 1924. J. GUIRAUD, *Saint Dominique (1170-1221)*, Paris, 1901 (Les saints), translated by KATHERINE DE MATTOS, *Saint Dominic*, London, 1901.

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The biographies by CELANO may be read in, *The lives of St. Francis of Assisi by Brother Thomas of Celano*, translated into English by A. G. FERRERS HOWELL from the new edition of the original by D'ALENÇON, Rome, 1906, London, 1908. For BONAVENTURA's official biography, see *The Life of St. Francis by St. Bonaventure*, translated by E. G. SALTER, London, 1904.

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script by R. STEELE, London, 1903 (The temple classics). *Sacrum commercium: the converse of Francis and his sons with holy poverty*, translated by Canon RAWNSLEY, London, 1904 (The temple classics). An earlier translation of the *Sacrum commercium* was made by M. CARMICHAEL, *The Lady Poverty*, London, 1901.

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XXIV. ORGANIZATION AND WORK OF THE CHRISTIAN CHURCH IN THE TWELFTH AND THIRTEENTH CENTURIES

A. OUTLINE

1. The character of the church as a state, and the most important state of Europe in these two centuries. It was a splendidly organized absolute monarchy. Its executive, legislative, and judicial powers. Its territorial extent. Conflicts with temporal princes. Spiritual and temporal powers. Regular and secular clergy. This outline deals with the secular clergy.

2. The ecclesiastical hierarchy. Influence of the old Roman officialism in the development of grades among churchmen. Distinctions among the secular clergy, emphasized by titles, dress, residence, ceremonial of investiture into office, and order of precedence, as well as by differences of duties and incomes. The higher ranks of the clergy were classed with the nobles in medieval society; its lower ranks, such as the parish priests, were classed with the common people. Difficulty of fitting the clergy of all ranks into feudal society. Differences between laymen and the clergy. The morals of the clergy; the nature of the evidence. Records of episcopal visitations.

3. The pope in Rome. The growth of the theory of papal absolutism and infallibility. The Lateran. Disputes about his election even after the erection of the college of cardinals in 1059. Institution of the two-thirds vote in

1179. The conclave (*cum clave*) of the council of Lyons in 1274. Growth of the dignity of cardinals (the red hat bestowed in 1245, and the purple robe in 1297). Their political influence. The Roman curia. The papal chancery. Papal bulls. The decretals of the popes. Legates of the popes. Papal legations and papal visitations.

4. Archbishops and bishops. Provinces and dioceses. Unsuccessful efforts to make the rank of an archbishop a very distinct grade above that of a bishop. The pallium. Primate or metropolitans. The exalted power of a bishop in his diocese. Episcopal elections. The Lateran council of 1215 placed the election in the hands of the cathedral chapters. Spiritual and temporal duties of a bishop. Episcopal visitations.

5. The intermediate clergy. Archdeacons. Canons of the cathedral chapter. Officers of the cathedral chapter, such as the dean (or provost), chancellor, and chanter. Prebends. Conflict between the chapters and archdeacons on the one hand, and the bishops on the other. Vicars general and "officials."

6. The parish priests. The right of presentation or advowson. Patrons. *Cura animarum* (French *curé*). Elaborate parish churches. Social duties of the parish priests. Their work as teachers. Rectors. Vicars. Archpriests.

7. The legislative bodies of the church. The great universal or oecumenical councils, especially the Lateran council of 1215. Provincial and diocesan councils. The tendency to hold "national" councils, and to limit the absolute power of the pope by conciliar action. Mansi, *Concilia*.

8. The financial system of the church. The papal exchequer (*camera*) in Rome. Some of the sources of papal income were: the revenues from the Papal States, feudal dues from vassal states, pious gifts and bequests, fees of all kinds, benefice taxes especially annates, Peter's pence, special levies on the clergy all over Christendom, crusading taxes. The income of a bishop. The wealth of some cathedral chapters. The income of a parish. Tithes. The endless complexity of the expenditures of the church. Abuses due to the wealth of the church. Misappropriations by greedy priests.

9. The law and the jurisdiction of the church. The growth of canon law. Gratian's *Decretum* (1140-50). The *Corpus iuris canonici*. (For details on canon law see outline XX, part III.) The legal status of the clergy. Legal status of university students. Ecclesiastical jurisdiction over non-clerical persons. Multiplicity of cases judicable in church courts. Ceaseless conflicts with secular courts and jurisdiction. The papal curia. The papal penitentiary. Appellate jurisdiction of the pope's courts. Delay of justice and other abuses in the papal judiciary system. The judicial functions of bishops. The judicial work of archdeacons, archpriests, and cathedral chapters. The episcopal courts. The episcopal "officials," and their assistants. Lawyers and notaries.

10. Church discipline and control. Confession and penances, especially pilgrimages. Excommunication and interdict.

11. Heresies. Conditions which gave rise to heresies. Waldensians and Albigensians. The inquisition. (For details see outline XVI, part III.)

12. The Christian cult. The evolution of doctrines and practices. In the thirteenth century most of the doctrines and practices of the medieval church were crystallized. Use of Latin in the church service. The sacramental system. The eucharist. The revival of preaching. The great hymns. Organs and church music. The ecclesiastical calendar. Saints' days. Patron saints. Canonization of saints. Festivals. Feast of Fools (*Festum stultorum*). Miracle plays. Relics.

13. Ecclesiastical buildings, furnishings, vestment and plate. Romanesque and Gothic cathedrals. Chapter houses. Baptisteries. The papal palaces. Episcopal residences. Cemeteries. Dedication of sacred buildings and places.

14. The social and educational work of the secular church. Charitable work of the clergy, especially of the parish priests. The alms of the church. The care of the sick by the secular clergy. The Beguines and Beguins (Beghards). Elementary education in the parishes. Cathedral schools.

15. The missionary work of the church in the East. "Prester John." Influence of the crusades, and of the rise of universities. The College of Constantinople (or Oriental College), established in the time of Innocent III, in Paris. The missionary activity of the Franciscans and Dominicans. John of Plano Carpini. William Rubruck (Rubruquis). Raymund Lull.

16. Sources of weakness and decay within the church.

B. SPECIAL RECOMMENDATIONS FOR READING

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XXV. POLITICAL HISTORY OF FRANCE, 1108-1328

A. OUTLINE

1. The undisputed leadership of France in western Europe during this period. The Ile de France. The importance of Paris. Contrast between French and German political history. The strength and importance of the Capetian line of kings. Their difficulties: feudalism, lack of geographical unity, diversity of peoples, languages, and laws.

2. The real beginning of the French monarchy is the reign of Louis VI (*le Gros*, the Fat), 1108-37. He had been made king designate in 1100. His feudal wars. His popularity due largely to his liberal economic policy. A protector of the church. His relations with England. Etienne de Garlande. Suger, abbot of Saint-Denis, the famous minister of Louis VI.

3. Retrogression under Louis VII (1137-80). Weak character of the king. The disastrous second crusade. Louis and St. Bernard of Clairvaux. The divorce of Louis VII from Eleanor of Aquitaine in 1152, and the extension of the Angevin (Norman) empire through marriage of Eleanor with Henry (later Henry II) of England.

4. Rapid advance under Philip II, Augustus, 1180-1223. His supremacy over the great feudal lords. Dismemberment of the Norman empire; wars with Henry II, Richard I, and John; fall of Château Gaillard and the loss of Normandy by John in 1204. The coalition of 1214 and the battle of Bouvines. Philip and pope Innocent III. Beginnings of the Albigensian crusade. Creation of central machinery of government; *baillis* and *sénéchaux*; improvement of finances, justice, and the army. The communes, industry, and commerce. The great wall of Philip Augustus around Paris.

The real beginnings of a university of Paris in this reign. The short reign of Louis VIII, 1223–26, witnessed no great changes. Continuance of the Albigenian wars. Appanages.

5. The minority of Louis IX, 1226–34. Regency of his mother, Blanche of Castille. Failure of a serious feudal reaction. The migration of the university of Paris in 1229.

6. France at the height of her medieval glory under Saint Louis (Louis IX), 1226–70. His character and popularity. His foreign policy. Development of central machinery of government. *Enquêteurs*. Beginnings of the differentiation of the *curia regis* into a *grand conseil*, a *parlement*, and a *chambre des comptes*. The king's interest in justice. His relations with the mendicants. His charitable institutions in Paris. His friends, Joinville and Robert de Sorbon. The Sainte Chapelle. The disastrous crusades of Louis in Egypt, 1248–54, and Tunis, 1270. Death of St. Louis in Carthage, 1270.

7. Philip III (*le Hardi*, the Bold), 1270–85. The county of Toulouse was annexed to the French crown. His relations with the Spanish kingdoms, especially after the Sicilian Vespers in 1282.

8. Consolidation of the French absolute monarchy under Philip IV (*le Bel*, the Fair), 1285–1314. Foreign relations with Flanders, England, and the empire. Reliance on the Roman law. Relations with pope Boniface VIII. The papal bulls *Clericis laicos* and *Unam sanctam*. The burning question of taxation. Financial and other administrative reforms. Meeting of the Estates General in 1302 and other internal reforms. The beginning of the "Babylonish Captivity" of the papacy. Anagni. The suppression of the Templars, 1309–14.

9. Louis X, 1314–16, Philip V, 1316–22, Charles IV, 1322–28. Charles was the last male descendant of Philip IV and with his death the direct line of Capetians came to an end. The antecedents of the Hundred Years' War with England.

B. SPECIAL RECOMMENDATIONS FOR READING

Short general accounts. *C.M.H.*, V, ch. XVIII; VI, chs. IX–X. G. B. ADAMS, *The growth of the French nation*, 73–107; *Civilization during the middle ages*, ch. XIII. MACKINNON, *Growth of the French monarchy*, ch. I. THORNDIKE, *Medieval Europe*, ch. XXVI; HULME, *Middle ages*, 630–49; SELLERY and KREY, *Medieval foundations*, 167–69, 201–15, 278–94; MUNRO and SONTAG, *Middle ages*, ch. XXIII. CRUMP and JACOB, *Legacy*, 465–503. TILLEY, *Medieval France*, 30–103. THOMPSON, *Economic and social history*, ch. XVIII. See also the first pages in C. V. LANGLOIS, *The historic rôle of France among the nations*. MARY DUCLAUX, *A short history of France*.

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Maps. SHEPHERD, *Atlas*, 69, 70–71, 76. For excellent detailed maps see A. LONGNON, *Atlas historique de la France*.

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XXVI. ECONOMIC CONDITIONS

A. OUTLINE

1. Importance of economic history. Until recently, this was unduly neglected; now it has gained such prominence that there is danger of giving it too much emphasis.

2. Prominent features of medieval economic life. Predominance of rural life. Importance of corporations. Comparatively stable conditions. The barter system.

3. Rural life. The manor. The lord of the manor and his free and servile tenants. The duties which tenants owed their lord. Gradual emancipation of the servile population. Chief features of the agricultural system: the demesne land, open fields, the strip system, the three-field system. Crude methods of agriculture. Difficulty of keeping animals during the winter. Housing and labor conditions, and amusements of the masses. Peasants' revolts; the Jacquerie in France, 1358, and the Peasants' Revolt in England, 1381.

4. Urban life. Origin of medieval towns; their relations with feudal lords. Enfranchisement of towns. Town charters. Communes, boroughs. Differences of town life in different countries. The inhabitants of towns and their occupations. Aliens, especially Jews. Regulation of manufacture and trade. Merchant guilds and craft guilds. Social and religious guilds. Mystery plays. City walls, streets, churches, town halls, and markets. Remarkable growth and improvement of cities in the thirteenth century. The wealthy class in cities. Towns which have preserved their medieval character, such as Bruges and Nürnberg.

5. Sufferings from cold, famine, and pestilences. The Black Death of 1348-49.

6. Money and banking in the middle ages. Disadvantages of the barter system. Relatively poor system of coinage. Widespread privileges of coinage

and prevalence of debasement of coin. Italian standard coins, banks, and bills of exchange. Money-lending Jews and Lombards. Medieval ideas about interest.

7. Commerce. Hindrances to commerce in the middle ages. Just price. Forestalling. Sudden increase of business in the twelfth century. The chief Asiatic and European routes. The importance of the Mediterranean and the Baltic and North Seas. Luxuries from the east and raw materials from the north. Markets and fairs. Commercial associations and leagues, especially the Hanseatic League. Importance of the Italian cities. Intermunicipal trade. Captains of industry and trade. Jews. Influence of the rise of the Ottoman Turks on commerce.

8. The extension of geographical knowledge through commerce and other causes, such as missionary endeavor. Marco Polo. The compass. Medieval geographical knowledge and cartography (the *portolani*).

B. SPECIAL RECOMMENDATIONS FOR READING

Brief general accounts. EMERTON, *Mediaeval Europe*, ch. xv. ADAMS, *Civilization*, ch. xii. LUCHAIRE, *Social France*, ch. xiii. TILLEY, *Medieval France*, ch. v. C.M.H., V, ch. xix; VI, chs. xiv-xv. CRUMP and JACOB, *Legacy*, introduction. MUNRO and SONTAG, *Middle ages*, chs. xxviii, xxix, xxxiii, xxxix. SELLERY and KREY, *Medieval foundations*, 145-54, 216-39, 327-54. THORNDIKE, *Medieval Europe*, chs. xvii-xix. HULME, *Middle ages*, 566-627. See the pictures in nos. 187, 188, and 207. For particular terms, PALGRAVE'S *Dictionary*, no. 115, is helpful.

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XXVII. LIFE OF THE NOBLES IN THE MIDDLE AGES

A. OUTLINE

1. Essential characteristics of nobility and aristocracy. Chief classes in the middle ages: (1) clergy (some noble, others not), (2) lay nobles, (3) common people (rise of the rich burghers within this class).

2. Origin of a distinct class of nobles in the middle ages. Importance of cavalry service or knight's service (*caballarius*—*chevalerie*—*chivalry*—*Ritter*).

3. Privileges and insignia of nobility. Degrees of nobility. The study of genealogy. *Almanach de Gotha*. The crusades and the origin of heraldry. Orders of knighthood.

4. Sanctification by the church of many of the customs and practices of the nobles. Peace movements in the middle ages. For the "Peace of God" and "Truce of God" see p. 193.

5. The education of the nobles. Stress on athletics, the use of arms, the practice of courtesy, and the "gay sciences." Pages and squires. The lettered nobility.

6. Position of women in feudal society. Their free, athletic, and often warlike life. Women and chivalry.

7. Life of the nobles in times of peace. Their luxuries and amusements. Importation of spices, rugs, hangings, silks, and other luxuries from the east. Furniture and dress. Their amusements: jousts and tournaments, feasting, hunting (falconry), minstrelsy and games, especially chess, jongleurs and jesters. Knight-errantry. Attitude of nobles toward business and learning.

8. Homes of the nobles. Manor houses and fortified houses in the towns. Strong wooden towers and palisades in the open country. The gradual evolution of the stone castle, the stone wall and the moat in the twelfth and thirteenth centuries. Donjons. Keeps. Wonderful castles such as Château Gaillard.

9. Feudal warfare. Importance of defence; the armored man and the fortified house. Arms, armor, and siegecraft. Influence of the crusades on medieval warfare. Changes brought about by the rise of the foot-soldier and the use of gunpowder.

10. The decline of chivalry. The influence of the rise of centralized monarchies, the gradual disappearance of serfdom, the rise of a rich merchant and comfortable artisan class in the cities, and of a distinct intellectual class in the universities. Ridicule and satire directed against the nobles, especially in the rising vernacular languages.

B. SPECIAL RECOMMENDATIONS FOR READING

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Longer general accounts. A. LUCHAIRE, *Social France*, chs. VIII–XII. E. L. CUTTS, *Scenes and characters of the middle ages*, 311–460. LAVISSE, *Histoire de France*, II, part II, 14–22; IV, part II, 152–76. PRESTAGE (editor), *Chivalry*. W. C. MELLER, *A knight's life in the days of chivalry*, London, 1924. W. S. DAVIS, *Life on a mediaeval barony, a picture of a typical feudal community in the thirteenth century*, New York, 1923.

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Feudal warfare. C. W. C. OMAN, *A history of the art of war*, especially book VI. H. DELBRÜCK, *Geschichte der Kriegskunst*, vol. III, especially 235ff. E. VIOLLET-LE-DUC, *Annals of a fortress*, translated from the French by B. BUCKWALL, Boston, 1875. Several books listed in this bibliography contain illustrations; see in addition, nos. 187, 188, 200, 202. Also see “Development of the castle in England and Wales,” *History teachers' magazine*, III (1912), 191–200. R. G. ALBION, *Introduction to military history*, New York, 1929, Part I. C.M.H., VI, ch. XXIII.

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XXVIII. CULTURE IN THE TWELFTH AND THIRTEENTH CENTURIES

A. OUTLINE

1. France was the center of culture during these two centuries. The great importance of this era in the history of the culture of western Europe has been overshadowed by the subsequent intense interest in ancient Greek and Roman literature and art.

2. Sudden increase in learning and education towards the beginning of the twelfth century.

3. Rise of a spirit of inquiry, based on logic (dialectic). Abelard and Bernard of Clairvaux.

4. The "New Aristotle." Systematization of scholastic theology and philosophy. Albertus Magnus and Thomas Aquinas.

5. Rise and decline of interest in the ancient classics. The schools of Chartres. John of Salisbury. The schools of Orleans. John Garland of Paris. The *Battle of the seven arts*.

6. The *ars dictaminis*, the "business course" in medieval universities. Boncompagno.

7. Revival of Roman law. Irnerius at Bologna. The systematic study of canon law. The *Decretum* of Gratian, ca. 1140-50. The *Corpus iuris canonici*.

8. Rise and decline of interest in the natural sciences, including medicine. Robert Grosseteste and Roger Bacon.

9. Rise of medieval universities, especially Bologna, Paris, and Oxford. Studies and life of medieval students.

10. The literature of this period: (1) Latin (Goliardic literature, sermon stories, etc.); (2) Vernacular literature.

11. The art of the period, especially Gothic architecture.

B. SPECIAL RECOMMENDATIONS FOR READING

General accounts. The standard account is C. H. HASKINS, *Renaissance of the twelfth century*, which is supplemented by his *Studies in mediaeval culture*. EMERTON, *Mediaeval Europe*, ch. XIII. THORNDIKE, *Medieval Europe*, chs. XX-XXII. MUNRO and SONTAG, *Middle ages*, ch. XXXI. HULME, *Middle ages*, 682-709, 778-837. SELLERY and KREY, *Medieval foundations*, 240-77. CRUMP and JACOB, *Legacy*, 59-285. BROWN, *Achievement*, 161-240. J. H. RANDALL, *The making of the modern mind*, Bk. I. LAVISSE et RAMBAUD, *Histoire générale*, II, ch. X. LAVISSE, *Histoire de France*, II, part II, 384-411; III, part I, 323-45; part II, 380-429. Portions of the latter, along with other material translated into English, will be found in MUNRO and SELLERY, *Medieval civilization*, enlarged edition, 277-357, 458-90, 524-46. TAYLOR, *Mediaeval mind*, is devoted in large part to the period covered by this outline. SANDYS, *A history of classical scholarship*, I, is valuable as a work for reference.

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For detailed bibliographies on all the subjects touched upon in the above outline, see part III, Medieval Culture, period II, 1100-1300.

XXIX. THE CHURCH FROM ABOUT 1300 TO ABOUT 1450

A. OUTLINE

1. Importance of this period in the constitutional history of the church and in the history of medieval political thought.

2. The relations of pope Boniface VIII, 1294-1303, with the rising monarchical states, especially England under Edward I and France under Philip IV, the Fair. Importance of the question of finances. The Papal Jubilee, 1300. The papal bulls, *Clericis laicos*, issued in 1296, *Ausculda fili*, 1301, and *Unam sanctam*, 1302. Action of the Estates General of France in 1302. The scene at Anagni, where Boniface VIII, 86 years of age, was insulted by Nogaret and Sciarra Colonna, 1303.

3. The "Babylonish Captivity" of the papacy, 1305-77. Election of pope Clement V, archbishop of Bordeaux, 1305-14, a creature of king Philip IV of France. Removal of the papacy to Avignon. The suppression

of the Templars, 1312. Evils of the "Babylonish Captivity." The Flagellants. Conflict of the Avignon popes with the empire and their peculiar position at the outbreak of the Hundred Years' War (see the next two outlines). The Statutes of Provisors and Praemunire in England, 1351, 1353.

4. Return of the papacy to Rome. Temporary stay of pope Urban V in Rome, 1367-70. St. Catherine of Siena, 1347-80. The return of pope Gregory XI to Rome in 1377 where he died in 1378.

5. The great western schism, 1378-1417. Double election in 1378: pope Urban VI at Rome, in April, and pope Clement VII at Fondi, in September, elected by cardinals with French sympathies. Political as well as religious division of Europe during the schism.

6. The conciliar movement. Proposals to heal the schism and reform the church. The part played by the university of Paris. Jean Gerson, Pierre d'Ailly, and Conrad of Gelnhausen. The constitutional crisis in the history of the church.

7. The council of Pisa, 1409. Attempted deposition of the two rival popes and the election of a new pope, Alexander V (succeeded by John XXIII in 1410). Now there were three rival popes.

8. The council of Constance, 1414-18, summoned by the emperor Sigismund and pope John XXIII. Division of the council into "nations." Its chief work: (1) it healed the schism by disposing of the rival popes, John XXIII, Gregory XII, and Benedict XIII, and by electing Martin V; (2) it tried to stem the tide of heresy, which had set in strong since the time of Wiclif, especially in Bohemia, by burning John Huss and Jerome of Prague, which resulted in the Hussite wars, 1419ff. (John Ziska, Utraquists, Taborites); (3) it made futile efforts to reform the church in "head and members." The decree *Sacrosancta*, 1415. The decree *Frequens*, 1417.

9. The council of Basel, 1431-49. Conflict between the council and pope Eugenius IV (1431-47), who summoned a rival council at Ferrara (later at Florence), 1438-39, which brought about an ineffective union between the Greek and Latin churches. Deposition of Eugenius IV by the council of Basel in 1439 and the election of an anti-pope, Felix V. Cardinal Cesarini, Nicholas Cusa, and Aeneas Sylvius at the council of Basel. Its dissolution, 1449.

10. Failure of the conciliar movement. Sporadic efforts to emphasize the idea of national churches by the Pragmatic Sanction of Bourges, 1438, and the Pragmatic Sanction of Mainz, 1439. The Concordat of Vienna, 1448. The bull *Execrabilis*, issued by pope Pius II, in 1460. The reaction in favor of the papacy during the second half of the fifteenth century.

11. The church and the people. Popular preachers and religious movements. St. Bernardino of Siena. The spread of mysticism in the Low Countries, and Germany. Meister Eckart, John Tauler, Henry Suso, Thomas à Kempis.

12. Popes, 1276-1503.

Innocent V, 1276
 Hadrian V, 1276
 John XX or XXI, 1276-77
 Nicholas III, 1277-80
 Martin IV, 1281-85
 Honorius IV, 1285-87
 Nicholas IV, 1288-92
 (vacancy, 1292-94)
 Celestine V, 1294
 Boniface VIII, 1294-1303
 Benedict XI, 1303-04
 Clement V, 1305-14
 (vacancy, 1314-16)
 John XXII, 1316-34
 (Nicholas V, anti-pope,
 1328-30)
 Benedict XII, 1334-42
 Clement VI, 1342-52
 Innocent VI, 1352-62
 Urban V, 1362-70
 Gregory XI, 1370-78
 Urban VI, 1378-89
 (Clement VII, anti-pope,
 1378-94)

Boniface IX, 1389-1404
 (Benedict XIII, anti-
 pope, 1394-1415)
 Innocent VII, 1404-06
 Gregory XII, 1406-09
 Alexander V, 1409-10
 John XXIII, 1410-15
 (Gregory XII, rival pope to
 1415)
 (vacancy, 1415-17)
 Martin V, 1417-31
 Eugenius IV, 1431-47
 (Felix V, anti-pope,
 1439-49)
 Nicholas V, 1447-55
 Calixtus III, 1455-58
 Pius II, 1458-64
 Paul II, 1464-71
 Sixtus IV, 1471-84
 Innocent VIII, 1484-92
 Alexander VI, 1492-1503

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XXX. FRANCE DURING THE HUNDRED YEARS' WAR

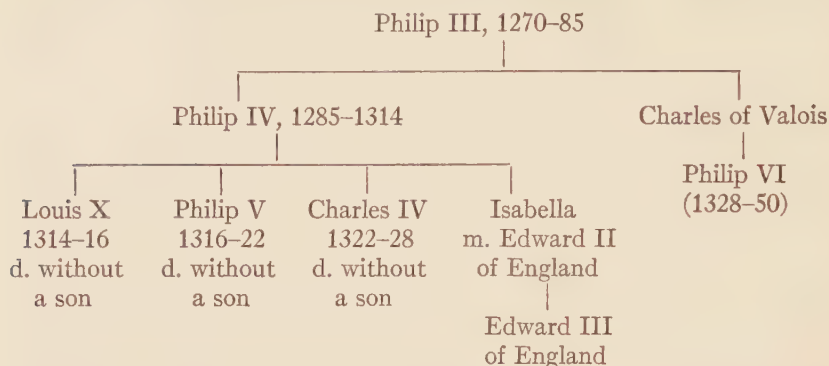
A. OUTLINE

1. France at the end of the direct line of Capetian kings, 1328. The strength of the monarchy. Weakness of the feudal nobility. Large extent of the kingdom of France, and the brilliancy of its capital, Paris. Effective monarchical institutions. Dominance of the French kings over the papacy at Avignon. Loyalty and self-effacement of the people. The question of nationality in the middle ages.

2. France under the Valois kings, 1328-1498. A period of retrogression from the glorious position of France under the Capetians. Weakness of the royal line. Trials and mistakes of the period of the Hundred Years' War. Awakening of the bourgeoisie. Renewed strength of the feudal nobility leading to civil war and almost wrecking the monarchy. The decline and desolation of the city of Paris an index of the times.

3. The causes of the war: (1) territorial: the standing menace to France of the remnants of the old Norman empire on the continent; (2) dynastic: the claim of king Edward III of France to the French crown; (3) economic: the English wool-trade with Flanders, Jacob van Artevelde of Ghent. Relations of France with Scotland.

4. The succession to the French throne in 1328:



5. The periods of the war: (1) 1338-80, first forty-year period of active war ending favorably for France; (2) 1380-1415, thirty-five year period of disastrous comparative peace; (3) 1415-53, second forty-year period of active war, ending with the expulsion of the English from France.

6. The war to 1360. English naval victory at Sluys, 1340. The war in Brittany. Defeat of the French at Crécy, August, 1346. Calais captured by the English in 1347. Overwhelming defeat of the French at Poitiers, 1356, where the French king, John II, was captured. For the Black Death and the *Jacquerie* see outline XXVI. The treaty of Brétigny, 1360.

7. Constitutional upheaval in France 1355-58. The question of taxation and mismanagement of funds before the Estates General. Etienne Marcel, provost of the merchants of Paris, and Robert le Coq, bishop of Laon. The "Great Ordinance" of 1357. Complications caused by the *Jacquerie*. Failure of the constitutional movement and the murder of Etienne Marcel in 1358.

8. French successes, 1360-78. The "Great Company" of freebooters in France. Bertrand du Guesclin and the Black Prince. Renewal of the war in 1369. Gradual recovery of territory by the French until in 1378 the English held only Bayonne, Bourdeaux, Brest, Cherbourg, and Calais.

9. France during the great western schism, 1378-1417. Weakness of Charles VI, 1380-1422, who became insane in 1392. The defeat of the Flemish under Philip van Artevelde at the battle of Roosebek, 1382, was an index of the rise of the feudal nobility to old-time power. Riots in Paris. The *Marmousets*. The *Tuchins*. The struggle for the regency led to civil war between the Burgundians and Orleanists (Armagnacs). Reign of terror in Paris (*Cabochiens*).

10. The English invasion of France under king Henry V, 1415, aided by the Burgundian party. His claim to the French crown. Victory of the English at Agincourt, 1415. Treaty of Troyes, 1420. When Henry V of England and Charles VI of France died in 1422, Henry VI, son of Henry V, was proclaimed at Paris king of France and England, according to the terms of this treaty. Weakness of the French king, Charles VII (1422-61).

11. Joan of Arc. A peasant girl born in Domrémy in Lorraine. Her "voices." In 1429 she raised the siege of Orleans and had Charles VII crowned at Rheims. Her capture, trial, and death at the stake, in the market place of Rouen, May 30, 1431, at about nineteen years of age. Her rehabilitation. Joan of Arc and French patriotism. Her canonization, in 1919.

12. The expulsion of the English from France. The *Ecorcheurs*. Philip of Burgundy became reconciled with Charles VII by the treaty of Arras. The English lost Normandy in 1450, Guienne in 1453, and retained only Calais.

13. Results of the Hundred Years' War. Reaction in favor of absolutism. Low state of civilization in France at the end of the war. The projected crusade against the Turks in 1454.

14. Louis XI, 1461-83, and Charles the Bold of Burgundy. Leagues of the Public Weal. Death of Charles at Nancy in 1477 and the dismemberment of the Burgundian possessions. The House of Austria in the Netherlands. Autocratic rule of Louis XI. Decline of the feudal nobility.

15. The invasion of Italy by Charles VIII in 1494 began a new era in the history of France.

16. Civilization, learning, and art in France during the fourteenth and fifteenth centuries.

17. The Valois kings of France,

1328-1498:

Philip VI, 1328-50.

John II, 1350-64.

Charles V, 1364-80.

Charles VI, 1380-1422.

Charles VII, 1422-61.

Louis XI, 1461-83.

Charles VIII, 1483-98.

18. Kings of England, 1327-1485:

Edward III, 1327-77.

Richard II, 1377-99.

Henry IV, 1399-1413.

Henry V, 1413-22.

Henry VI, 1422-61.

Edward IV, 1461-83.

Edward V, 1483.

Richard III, 1483-85.

B. SPECIAL RECOMMENDATIONS FOR READING

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For military history, see OMAN, *Art of war*, book VIII; and MUNRO and SELLERY, *Medieval civilization*, 547-74.

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Etienne Marcel. E. EMERTON, *Beginning of modern Europe*, 207-14.

The Black Prince and Bertrand du Guesclin. R. P. DUNN-PATTISON, *The Black Prince*, London, 1910. E. V. STODDARD, *Bertrand du Guesclin, constable of France: his life and times*, New York, 1897.

Joan of Arc. There is an immense amount of literature on the Maid of Orleans; unfortunately, much of it marred by bitter polemics. A safe course for the English reader is to approach the subject through the pages of two American writers, LEA, *The inquisition of the middle ages*, III, 338-78; and F. C. LOWELL, *Joan of Arc*, Boston, 1896. Following are some of the biographies. A. FRANCE, *Vie de Jeanne d'Arc*, 2 vols., Paris, 1908, translated by WINIFRED STEPHENS, *Life of Joan of Arc*, London, 1909. A. LANG, *The Maid of France: being the story of the life and death of Jeanne d'Arc*, London and New York, 1908, is in large measure a review of the book by A. France. G. HANOTAUX, *Jeanne d'Arc*, Paris, 1911. MARY R. BANGS, *Jeanne d'Arc, the Maid of France*, Boston, 1910. GRACE JAMES, *Joan of Arc*, New York, 1910.

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XXXI. GERMANY FROM THE GREAT INTERREGNUM TO
MAXIMILIAN I, 1273-1493

A. OUTLINE

1. Contrast between decentralization in Germany and centralization in France during this period. Persistence of the bond between Germany and Italy based on the idea of universal empire. Importance of the great feudal princes in Germany. The great houses of Ascania, Welf, Wittelsbach, Wettin, and the rising houses of Luxemburg, Hapsburg, and Hohenzollern. The important ecclesiastical princes, especially the archbishops of Mainz, Cologne, and Trier (Trèves). The independent imperial cities such as Lübeck, Bremen, and Rostock in the north, and Nuremberg and Augsburg in the south.

2. The new empire after the Great Interregnum. Rudolf, count of Hapsburg, elected emperor in 1273, chiefly with the aid of his cousin, Frederick III of Hohenzollern, burggraf of Nuremberg. The *Habichtsburg* in Switzerland. Rudolf's German policy. War with Ottokar of Bohemia. His failure to have his son succeed him. Adolf of Nassau, 1292-98, intervened between Rudolf and his son, Albert I, 1298-1308.

3. Henry VII of Luxemburg, 1308-13, and the sporadic revival of old imperial claims in Italy. John of Luxemburg, king of Bohemia in 1310. Henry's descent into Italy where he died in Siena, 1313. Dante's *De monarchia*.

4. Origin of the Swiss Confederacy. The league of 1291 between the cantons Uri, Schwyz, and Unterwalden. Recognized by Henry VII in 1309. The legend of William Tell and the imperial bailiff Gessler. Victory of the Swiss confederates at Morgarten in 1315 over Leopold of Austria. Gradual expulsion of Austria from Switzerland. Battle of Sempach, 1386. Practical independence of Switzerland, which was finally recognized in the Peace of Westphalia, 1648.

5. Disputed election in 1314 and civil war between Louis of Bavaria and Frederick of Austria, son of Albert. The trouble with the pope at Avignon, John XXII. Louis was crowned emperor in Rome, by the anti-pope Nicholas V. The war of pamphlets. Marsiglio of Padua's *Defensor pacis* and the writings of other supporters of Louis against the papacy such as William of Ockam, John of Jandun, and Michael Cesena, the general of the Franciscan order. The Declaration of Rense, 1338.

6. The development of the electoral college. Gradual emergence of the seven electors, three ecclesiastical lords: (1) archbishop of Mainz, (2) archbishop of Trier, (3) archbishop of Cologne; and four lay princes: (4) king of Bohemia, (5) count palatine of the Rhine, (6) duke of Saxony, and the (7) margrave of Brandenburg.

7. Charles IV of Bohemia, 1347-78, and the Golden Bull of 1356. The establishment of the university of Prague in 1348. The Black Death in Germany. The Flagellants.

8. Decline of imperial power in the period of the great western schism and the conciliar movement. The emperor Sigismund, 1410-37, at the council of Constance. The Hussite wars, 1419-36.

9. Private leagues strove to preserve order. The Hanseatic League and the Swiss Confederation have been treated elsewhere. League of Rhenish cities. The Swabian League of cities. Associations of lesser nobles.

10. The Hapsburgs in the fifteenth century, beginning with Albert II in 1438. Frederick III, 1440-93, and his advisor, Aeneas Sylvius Piccolomini (pope Pius II). Marriage of Frederick's son, archduke Maximilian, with Mary, the daughter and heiress of Charles the Bold, duke of Burgundy, who died in 1477. The Turkish menace. Futile efforts at constitutional reform.

11. German civilization in the fifteenth century. Conditions which prepared for the protestant revolt in the sixteenth century.

12. German emperors, 1273-1519.

Rudolf I (of Hapsburg), 1273-92.

Adolf (of Nassau), 1292-98.

Albert I (of Hapsburg), 1298-1308.

Henry VII (of Luxemburg), 1308-13.

Louis IV (of Bavaria), 1314-47.

(Frederick of Austria, rival.)

Charles IV (of Luxemburg), 1347-78.

(Günther of Schwarzburg, rival.)

Wenzel (of Luxemburg), 1378-1400.

Rupert (of the Palatinate), 1400-10.

Sigismund (of Luxemburg), 1410-37.

(Jobst of Moravia, rival.)

Albert II (of Hapsburg), 1438-39.

Frederick III (of Hapsburg), 1440-93.

Maximilian I (of Hapsburg), 1493-1519.

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XXXII. ITALY IN THE FOURTEENTH AND FIFTEENTH CENTURIES

A. OUTLINE

1. Italy a "geographical expression," not a political entity, in this period. Importance of the papacy and the empire in Italian history. Guelphs and Ghibellines. Predominance of Italian cities which developed a culture as marvellous as the world has ever seen. In this period Italy was the center of European civilization, whereas in the twelfth and thirteenth centuries that center was in France. Italy became the preceptress of modern Europe in politics. "Europe would certainly have learned political knavery without a master, but she profited by the lessons which she received from Italy. She fervently meditated the gospel according to Machiavelli."—E. LAVISSE, *General view*, 82–83.

2. The great states of Italy were the republics of Venice and Florence, the duchy of Milan, the kingdom of Naples, and the Papal States, but there were also many important minor states such as Genoa, Ferrara, Verona, Mantua, Urbino, and Rimini.

3. The Sicilian Vespers, 1282. The misrule of Charles of Anjou in Sicily. The massacre of over 4000 French men, women, and children in Sicily on Easter Monday, 1282. Peter III of Aragon, who had married Constance, a daughter of Manfred, became king of Sicily. Sicily and Naples had separate rulers until 1435, when they were united under the king of Aragon, Alfonso V, who was formally recognized as Alfonso I of Naples in 1442.

4. Rome during the "Babylonish Captivity" of the papacy. The Roman nobility, especially the Orsini and the Colonna. Cola di Rienzo and his *buono stato*, 1347. His exile and his return and execution in 1354. Cardinal Albornož saved the Papal States for the papacy, 1353–60.

5. The age of the despots in Italy. The peculiar political conditions which created the *podestà*, the captain of the people, and the *condottiere*, also gave rise to the tyrant. The condottiere Sir John Hawkwood. Characteristics of typical tyrants. Their rôle as patrons of scholars and artists. Ezzeolino da Romano (died 1259).

6. Milan. Its struggles with the Hohenstaufen. The rise of the Visconti family. Matteo Visconti, a vicar of the emperor, usurped authority in 1311. Gian Galeazzo, 1378–1402, duke of Milan. Filippo Maria, 1412–47, the last of the Visconti. Attempt to establish a republic, 1447. In 1450, the successful condottiere, Francesco Sforza, became duke of Milan. War with Venice.

His relations with France. Galeazzo Maria Sforza, 1466-78. Ludovico il Moro called in the French king, Charles VIII, against Naples. This led finally to the expulsion of the Sforzas from Milan by Louis of Orleans.

7. The remarkable growth of Venice in the time of the crusades. Her influence and her possessions in the Levant. The coming of the Ottoman Turks. Wars with Genoa (war of Chioggia, 1378-81), Padua and Milan. The constitution of Venice. Gradual development of an oligarchy. The doge and the Great Council. The Council of Ten in 1310. Rivalry between Venice and Milan in the fifteenth century (execution of Carmagnola, 1432). Wars with the Turks, 1463-79, and the subsequent decline of Venice.

8. Florence. Her rise in the time of Matilda of Tuscany (died 1115). Rivalry between the feudal nobles or *grandi* (Ghibellines), and the prosperous burghers (Guelfs). The burghers organized in guilds (*arti*). Later a distinction between greater and lesser guilds (*arti maggiori* and *arti minori*). The clash of the Buondelmonte and the Amidei families in 1215. The first commonwealth (*il primo popolo*) in 1251. The Captain of the People. The *Parte Guelfa*, 1267. The glory of the Trecento (about 1266-1378). Ordinances of Justice, 1293. Rivalry between two Guelf factions, the Whites and the Blacks (*Bianchi* and *Neri*). Exile of Dante (a White) in 1302. The tyrant, Walter of Brienne, duke of Athens, 1342-1343. The Black Death in Florence, 1348. Strife between the old *Parte Guelfa* and the Signory of Priors, 1378. The rising of the Ciompi, 1378. Oligarchial tendency in Florence which prepared for the rise of the rich Medici family (Giovanni de' Medici), which favored the lesser guilds. Cosimo de' Medici, 1434-1464. Piero de' Medici, 1464-69. Lorenzo de' Medici, "The Magnificent," 1464-92.

9. Naples. Endless dynastic rivalries in the southern kingdom which did much to retard its development. In the fourteenth century, the rivalry between Angevins and Aragonese finally made Alfonso V of Aragon king of Naples and Sicily. Lorenzo Valla at the court of Alfonso. Naples under the rule of Ferrante, 1458-94. The claims of the second house of Anjou on the crown of Aragon became a prime factor in the invasion of Italy by Charles VIII in 1494.

10. The papal states in the fifteenth century. In this period the history of the papacy is largely that of a petty Italian principality. Martin V, 1417-31, the pope elected at Constance, regained control in Rome and over the Papal States. The unsuccessful plot of Stefano Porcario in 1453. Nicholas V, 1447-55, the humanist pope. Pius II, 1458-64, the famous Aeneas Sylvius Piccolomini, who issued the bull *Exécrabilis* in 1460, was another typical humanist pope. Sixtus IV, 1471-84, was hardly more than a secular prince. His attempt to overthrow the Medici in Florence. The papacy in the hands of the Borgias with the accession of Rodrigo Borgia, pope Alexander VI, 1492.

11. Savonarola (burned, 1498) in Florence, and the beginning of foreign domination in Italy, with the invasion of Charles VIII of France in 1494.

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XXXIII. THE REMARKABLE INTEREST IN ANCIENT CLASSICAL LITERATURE, ART, AND ARCHAEOLOGY IN ITALY DURING THE FOURTEENTH AND FIFTEENTH CENTURIES

A. OUTLINE

1. The meaning of "Renaissance" and "Revival of learning." As general historical terms these expressions are rapidly losing the definiteness and color which was given to them by such writers as Burckhardt, Voigt, and Symonds, however useful they may still be in the history of certain branches of literature and art in western Europe. Humanism. *Litterae humaniores*. The "discovery of man" and the "discovery of the world." Controversies between "ancients and moderns." "Battles of books."

2. Retrospect: interest in these subjects during the twelfth and thirteenth centuries. For details see outline XVIII in part III.

3. Dante, 1265-1321, and the ancient world. For details concerning Dante scholarship see outline XXVIII in part III.

4. The place of Petrarch, 1304-76, in the history of culture. The growth of his interest in the Latin classics. Means by which he interested others in them. His slight knowledge of Greek. His search for manuscripts. The retreat at Vacluse. His popularity as a poet. His famous *Letters* and other writings, especially the *Africa*. The influence of the Latin revival on Italian.

5. The feverish search in medieval libraries for the manuscripts of ancient classical belles-lettres. Poggio Bracciolini, 1380-1459, at the council of Constance and his subsequent travels. The collection of Greek books by Aurispa (died 1459) and Filelfo, 1398-1481.

6. Interest in classical epigraphy and archaeology. Ciriaco, about 1391-1450, "the Schliemann of his time." Flavio Biondo, 1388-1463, and his four great works on the antiquities and history of Rome and Italy.

7. Interest in Greek. The share of Petrarch and Boccaccio, 1313-75, in creating this interest. Greek scholars from Constantinople in Italy. Manuel Chrysoloras (about 1350-1415) in Florence, 1396. Gemistos Plethon, about 1356-1450, and Bessarion, 1395 or 1403-72, at the council of Ferrara-Florence, 1438-39. Theodorus Gaza, about 1400-75. Controversies over the merits of Plato and Aristotle. The fall of Constantinople in 1453 did little or nothing to encourage the study of Greek in the west.

8. Florence was the center of humanism. The monastery of Santo Spirito and Luigi de' Marsigli (died 1394). Coluccio Salutati, 1330-1406. The Medici as patrons of literature. Niccolo de' Niccoli, 1363-1437, Leonardo Bruni, 1369-1444, in the time of Cosimo de' Medici. The brilliant circle of Lorenzo de' Medici. The Platonic Academy of Florence. Ficino, 1433-99. Pico della Mirandola, 1463-94. Politian, 1454-94.

9. Humanism in Rome. Its effect upon the papacy and on the Christian religion. Popularity of pagan ideas and rites. The humanist popes Nicolas V, 1447-55, and Pius II (Æneas Sylvius), 1458-64. The Academy of Rome and Pomponius Laetus, 1425-98.

10. The Academy of Naples in the time of Alfonso of Aragon, 1442-58. Laurentius Valla, 1407-57, and his criticism of the Donation of Constantine. His famous book *On the elegancies of Latin language*. Beccadelli, 1394-1471. Pontano, 1426-1503. Sannazaro, 1458-1530.

11. Aldus Manutius, 1449-1515, the printer of Greek texts in Venice. In 1500 he founded the New Academy of Hellenists in Venice.

12. Other centers of humanism. The Visconti and Sforza as patrons of letters in Milan. Can Grande della Scala of Verona. Federigo, count of Montefeltro, and his famous library at Urbino. The humanism of the fierce Sigismondo Malatesta of Rimini.

13. In the schools, humanism brought about a revolution, the effects of which have lasted down to this day. Vittorino da Feltre, 1378-1446, in Mantua. Guarino da Verona, 1370-1460, in Ferrara. The *De ordine docendi et studendi* (1459) of his son, Battista Guarino. Comparative lack of interest in humanism in universities.

14. Renaissance art contrasted with medieval art. The wonderful development of painting which culminated in the first half of the sixteenth century. Important painters: Cimabue, 1240-about 1302; Giotto, 1276-1336; Masaccio, 1402-29; Fra Angelico, 1387-1455; Filippo Lippi, 1406-69; Botticelli, 1447-1510; Ghirlandajo, 1449-98; Leonardo da Vinci, 1452-1519; Raphael, 1483-1520; Titian, about 1477-1576; Correggio, 1494-1534. Important architects: Brunelleschi, 1377-1446; Leo Battista Alberti, 1404-72; Bramante, about 1444-1514. Important sculptors: Orcagna, 1308-68; Ghiberti, 1378-1455; Donatello, 1386-1466; Luca della Robbia, 1400-82. The genius of Michael Angelo Buonarroti, 1475-1564.

15. The invention of printing, about 1450. The Gutenberg controversy.

16. The spread and influence of the Italian culture of this period.

B. SPECIAL RECOMMENDATIONS FOR READING

Brief general surveys. ADAMS, *Civilization*, ch. xv. LODGE, *The close of the middle ages*, ch. xxii. ABBOTT, *Expansion of Europe*, I, ch. ii. EMERTON, *Beginnings of modern Europe*, ch. ix. MUNRO and SONTAG, *Middle Ages*, ch. xl. SELLERY and KREY, *Medieval foundation*, 355-73. THORNDIKE, *Medieval Europe*, 586-95, 597-607.

Longer accounts. VILLARI, *The life and times of Niccolò Machiavelli*, I, 63-167. *Cambridge modern history*, I, chs. xvi-xvii. LAVISSE et RAMBAUD, *Histoire générale*, III, ch. xi. LOSERTH, *Geschichte des späteren Mittelalters*, 613-43. J. H. RANDALL, *Making of the modern mind*, Bk. II. H. O. TAYLOR, *Thought and expression in the sixteenth century*, New York, 1920, 2 vols., I (largely on the 14th and 15th centuries, so far as Italy is concerned).

Short books on the subject. J. E. SANDYS, *Harvard lectures on the revival of learning*, Cambridge, 1905. EDITH SICHEL, *The renaissance*, New York, 1914 (Home university library). W. H. HUDSON, *The story of the renaissance*, New York, 1912. J. B. OLDHAM, *The renaissance*, New York, 1912 (Temple primers). SANDYS, *Classical scholarship*, II, is a handy volume for reference. W. PATER, *The renaissance*. R. A. TAYLOR, *Aspects of the Italian renaissance*,

Boston, 1923. F. CLEMENT, editor, *The civilization of the renaissance*, Chicago, 1929 (lectures by J. W. THOMPSON, F. SCHEVILL, G. SARTON, and G. ROWLEY).

Meaning of "Renaissance." The easiest introduction to the present controversy concerning the "Renaissance" may be got by reading in juxtaposition two articles in the *Ency. Brit.*, XI edition, "Renaissance" by J. A. SYMONDS, and "Middle ages" by Professor SHOTWELL.

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XXXIV. CHRISTIAN SPAIN IN THE LATER MIDDLE AGES

A. OUTLINE

1. The protracted crusade against the Moors was the chief factor which molded the life of Christian Spain in the middle ages. Its effect upon political and social institutions and upon the character of the people.

2. The nuclei of Christian states in northern Spain: (1) Asturias (capital Oviedo), with Cantabria, developed into Leon and Castile (Alfonso III, the Great, 866–910); (2) Navarre (Basques); (3) Aragon; (4) Barcelona (Spanish mark of Charlemagne) developed into the kingdom Catalonia; (5) Galicia (St. James of Compostella) gave rise to Portugal, but was itself won by Castile.

3. The breakup of the Omayyad caliphate of Cordova. Death of the great minister and general Almansor in 1002. The division of the caliphate into several small states between 1002 and 1031.

4. Union of Castile and Aragon under Ferdinand I of Castile, 1033–65. The reconquest of Spain. In 1085 Alfonso VI, 1065–1109, captured Toledo. His famous condottiere, Ruy Diaz, *el Cid Campeador* (died 1099). The Moors invited the Almoravides from Africa, who, under Yussuf, defeated Alfonso at the battle of Zallaca, 1086. Rivalry between the Almoravides and the Almohades during the twelfth century.

5. The rise of Aragon. Alfonso I, *el Batallador*, 1104–34, took Saragossa in 1118. Union of Aragon with Catalonia or Barcelona, thus giving Aragon access to the Mediterranean and wresting Catalonia from French influence. In 1283 Aragon took Valencia and soon developed a Mediterranean policy under James I, 1213–76, the first step being the conquest of the Balearic Islands.

6. The papacy and the Roman church in Spain. Influence of the crusades in drawing the attention of the papacy to Spain. The Cistercians in Spain. The Cistercian military monastic orders of Calatrava and Alcantara. The order of St. James (Santiago). The great interest of pope Innocent III in Spain. In his pontificate was fought the decisive battle of Las Navas de Tolosa, 1212, which finally gave the Christians the upper hand in the peninsula.

7. The constitutional history of Spain. Importance of the burgher class in the struggle against the Moors. The cortes in the twelfth century. The *hermandades*, or brotherhoods of cities, and the nobles. The peculiar office of the *justicia* in Aragon. Strength of royalty in Spain. The *Siete Partidas* of Alfonso X of Castile.

8. The predominance of Castile under Saint Ferdinand III, 1214–52 (a contemporary of Saint Louis IX of France). Final union between Leon and Castile in 1230. The winning of Andalusia. Capture of Cordova in 1236, of Seville in 1244, and of Xeres and Cadiz in 1250. The Moors were now confined to Granada, but there they were allowed to remain until 1492. The castles of Alhambra and Generalife.

9. After 1250 interest centers in the balance of power between the Christian states in the peninsula and in their relations with the states of Europe.

10 Castile, 1252–1469. Alfonso X; the Wise, 1252–84, and Richard of Cornwall became rival Holy Roman emperors during the Great Interregnum. Anarchy after his death. Under Alfonso XI, the Moors laid siege to Tarifa in 1340, but they were badly defeated in the battle of Salado. Alfonso took Algeciras in 1344. The rivalry between Peter I, the Cruel, 1350–69, and his half-brother Henry of Trastamara led to the battle between du Guesclin and the Black Prince on Spanish soil, at Najara, in 1367. Castile had a very troublous century under the rule of the house of Trastamara, 1369–1468. Marriage of Isabella, with Ferdinand, the heir of Aragon, in 1469.

11. Aragon, 1276–1469. Peter III, 1276–85, secured Sicily after the Sicilian Vespers, 1282. The Catalan Grand Company. In the reign of James III, 1327–36, Sardinia was taken from Genoa and Pisa and annexed to Aragon. Alfonso V, 1416–58, wrested Naples from the second house of Anjou. The union with Castile, 1469.

12. Union of Aragon and Castile under Ferdinand II, 1479–1516, and Isabella, 1474–1504, “the Catholic kings,” and the foundation of united Spain. The fall of Granada, the expulsion of the Jews, and the discovery of America in 1492.

13. Spanish culture in the later middle ages, especially in Catalonia. Heresy and the inquisition. The Jews in Spain.

14. Portugal. Early growth of Portugal around Oporto (Porto Calle) and Coimbra, included in 1064. Establishment of the county of Portugal, 1095. In 1140 count Alfonso became king of Portugal and in 1147, with the help of German and Dutch adventurers, took Lisbon from the Moors. Thus by 1250 Portugal had reached its present limits. Development of a navy in the twelfth century. Internal organization of Portugal under king Diniz (Dionysius, 1279–1325), “Denis the Laborer.” Prince Henry the Navigator, 1394–1460, and the beginnings of Portugal’s heroic age. In 1486 Vasco da Gama rounded the Cape of Good Hope, and in 1498 he reached Calicut, India. In 1500 the Portuguese discovered Brazil.

15. Kings of Castile, 1214–1504.

Saint Ferdinand III,
1214–52.

Alfonso X, 1252–84.

Sancho IV, 1284–95.

Ferdinand IV, 1295–1312.

Alfonso XI, 1312–50.

Peter I (the Cruel), 1350–
69.

Henry II, of Trastamara,
1369–79.

John I, 1379–90.

Henry III, 1390–1406.

John II, 1406–54.

Henry IV, 1454–74.

Isabella, 1474–1504.

16. Kings of Aragon, 1213–1516.

James I, 1213–76.

Peter III, 1276–85.

Alfonso III, 1285–91.

James II, 1291–1327.

Alfonso IV, 1327–36.

Peter IV, 1336–87.

John I, 1387–95.

Martin, 1395–1410.

Ferdinand I, 1412–16.

Alfonso V, 1416–58.

John II, 1458–79.

Ferdinand II, 1479–1516.

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XXXV. EASTERN AND NORTHERN EUROPE IN THE LATER MIDDLE AGES

A. OUTLINE

1. The crusades widened the sphere of action of Latin Christendom which began to develop world interests and policies in the twelfth and thirteenth centuries. The chief factors with which it had to deal in the later middle ages were the Slavs belonging to the Greek church, the Asiatic nomads, the Byzantine Greeks, the Ottoman Turks in the east and the Moors in Spain and northern Africa.

2. The invasion of Russia, Poland, and Hungary by Asiatic nomads in the thirteenth century. A new wave of "Mongols, Tartars or Tatars" from the steppes of Asia. Rise of these nomads in Asia under Temujin, 1162-1227, better known as Jenghiz Khan (Genghis Khan), or great Khan, which title he obtained in 1206. He penetrated beyond the great wall of China. His son turned westward and defeated the Russian princes in 1223. His grandson, Batu, took Kiev in 1240, and devastated Hungary and Poland frightfully. Some bands of nomads came into the neighborhood of Vienna. Batu's realm was called the realm of the "Golden Horde" (from *ordu*, the camp of the leader, who had a "golden" tent). Most of the nomads returned to Asia, but southern Russia remained in their clutch until 1480, when Ivan III, the Great, overthrew them and united the Russian monarchy. Isolation of Russia from both the Latin West and the Greek East, due to this invasion. Growth of Moscow.

3. The greatness of Poland. Conflict between the Teutonic Order and Poland. Dominance of the order during the grand-mastership of Winzig of Kniprode, 1351-82. End of the rule of the Piasts in Poland, 1370. Union of Poland and Lithuania under the house of Jagello, 1386-1572. Now there arose a strong anti-German movement in Poland, similar to that in Bohemia (Hussites). Defeat of the Teutonic Order by Poland at the battle of Tannenberg, 1410. Peace of Thorn, 1411. The treaty of Thorn, 1466, marked the triumph of Poland over the Teutonic Order. Under Casimir IV, Jagello, 1477-92, Poland reached the height of her glory. His younger son Ladislas was elected king of Bohemia in 1471 and king of Hungary in 1490. Fatal weakness of the Polish constitution, due to excessive power of the great nobles.

4. The rise and decline of Hungary. The Golden Bull of 1222, the "Magna Carta" of Hungary. Devastation of Hungary by the nomads, 1241-42. End of the Arpád dynasty, 1301. Dominance of turbulent nobles. Regeneration under the house of Anjou (Charles I, 1310-42, and Louis I, 1342-82). The coming of the Ottoman Turks. Sigismund, of the house of Luxemburg, king of Hungary, 1387-1437. His successful warfare with the Turks, after his defeat by Bayezid at Nicopolis in 1396. John Hunyadi (ca. 1387-1456), the hero in the struggle against the Turks. The succession of his house to the throne in the person of his son Matthias I (Corvinus), 1458-90, in whose reign Hungary reached the pinnacle of her power. Union of Hungary with Bohemia in 1490 under Ladislas II of the house of Jagello. Sudden decline of Hungary.

5. The Greek empire under the Palaeologi, 1261–1453. Restoration of the Byzantine rule with the accession of Michael Palaeologus, 1261, a prince who had ruled at Nicaea. Weakness of his empire. Its diminished territories. Inroads made upon them by the Latins of the west in the Balkan peninsula and the Aegean. The “Grand Company of the Catalans.” In 1333, Stephen Dushan, king of Serbia, 1331–55, was on the point of taking Constantinople. Dependence of the empire on the west. Continuous negotiations with the papacy concerning the union of the two churches. Council of Ferrara-Florence, 1438–39. The Turkish menace. The coming of the gipsies into Europe.

6. The Ottoman Turks in Europe. The rise of the Ottoman Turks or Osmanlis under Othman, 1307–26. Nicaea was in their hands in 1330. The Janissaries. In 1354 the Turks took Gallipoli, their first foothold on European soil. In 1361 Murad I took Adrianople. Emperor John V went to Rome to appeal to pope Urban V for help in 1369. Bayezid, I, 1389–1403, actually besieged Constantinople but he was diverted by the great nomad hero Timur, or Tamerlane, who defeated him and made him captive in the battle of Angora in 1402.

7. The fall of Constantinople, 1453. Weakness of the Palaeologi and gradual recovery of the Ottoman Turks. They were checked temporarily by the genius of the Hungarian John Hunyadi and by the guerilla warfare of the Albanians under their famous leader, George Castriot, or Scanderbeg (Iskander Bey, Prince Alexander, a complimentary name given him by the Turks in reference to Alexander the Great). Negotiations between the Greek and Latin churches due to the pressure of the Turks. In 1453, Mohammed II captured Constantinople. Importance of this event in the history of Europe. The “Eastern Question.” The fall of Constantinople had little or nothing to do with the revival of the study of Greek in Italy. Did the advance of the Turks lead to the discovery of America and of a new route to India? Decline of the importance of the Mediterranean at the close of the fifteenth century.

8. Palaeologian dynasty in Constantinople, 1259–1453.

Michael VIII, 1259–82 (in Constantinople, 1261ff.).

Andronicus II (Elder), 1282–1328.

Andronicus III (Younger), 1328–41.

John V, 1341–91.

John (Cantacuzenus), 1347–55 (non-dynastic).

Manuel II, 1391–1425.

John VI, 1425–48.

Constantine XI or XII (Dragases), 1449–53.

9. Denmark, Norway, and Sweden. Denmark was the leading state during this period. Its expansion and prosperity under Waldemar I, the Great, 1137–82, Knut VI, 1182–1202, and Waldemar II, the Conqueror, 1202–41. Importance of Norway under Hakon IV, 1217–62. The *Speculum regale*, “The king’s mirror,” written about 1250–60, gives a splendid picture of civilization in the north. Conquest of Iceland (1260) and the submission of Greenland. Relations of the Teutonic Knights, the Sword Bearers, and

the Hanseatic League with the northern states. Waldemar III of Denmark, 1340-75. Treaty of Stralsund, 1370. The Union of Kalmar, 1397, which united the three Scandinavian kingdoms, and lasted formally till 1524, although actually it was dissolved with the election of Christian I of Oldenburg in 1448. Decline of the importance of the Baltic in the fifteenth century.

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PART III
MEDIEVAL CULTURE

PERIOD I. 500-1100

I. TRANSITION FROM ANCIENT TO MEDIEVAL CULTURE

A. OUTLINE

1. Meaning of "history of culture." How it differs from the German conception of *Kulturgeschichte*. Current notions about the culture of the middle ages.

2. The transformation of the ancient Graeco-Roman World into the Greek Christian East and the Latin Christian West. On the difficulty of finding definite lines of division in history see outline I, part II. Importance of dwelling long on the stability of the Roman empire and on its permanent contributions to civilization. Relative importance of the various factors which produced change from the fourth to the sixth century. Pagan and Christian moralists of the time, especially the pagan AMMIANUS MARCELLINUS (ca. 320-ca. 395), and the Christians ST. JEROME (331-420) and SALVIAN (died ca. 484), a presbyter of Marseilles, who wrote the *De gubernatione Dei*. Danger of resorting to sweeping explanations of the decline of the Roman empire.

3. The victory of the Latin language in the west. Its introduction and spread in the provinces by soldiers, colons, slaves, officials, teachers and priests. Difference between spoken and written Latin. The *Vulgate* of St. Jerome. The relation of Latin to the romanic languages.

4. The decline of the study of Greek in the west and of Latin in the east. Neither of these interesting phenomena has been investigated thoroughly. Gradual evolution of two clear-cut spheres of Christian culture, the Greek East and the Latin West. Waning interest in the Greek and the Latin classics and in learning in general about 500 A.D. The closing of the School of Athens in 529.

5. The changing Roman civilization is illustrated best in southern Gaul, in the fourth and fifth centuries. Famous schools in Bordeaux, Toulouse, Narbonne, Poitiers, and Angoulême (Imperial Trèves.) The program of studies. The study of oratory. Influence of the *Institutes* of Quintilian (ca. 35-95 A.D.). Increase of formalism in education. State support of schools. Ausonius (ca. 310-ca. 393) and his circle. His acquaintance with the Latin classics. His famous poem, *Mosella*. The coming of the barbarians into this region.

6. Prominent Roman nobles in this time of change. Q. Aurelius Symmachus (ca. 345-ca. 405); praefect of Rome in 384-385, and consul in 391. His literary learning. Apollinaris Sidonius (ca. 431-ca. 484), a provincial noble of Lyons, bishop of Clermont-Ferrand. His enthusiasm for classical learning in a land overrun by the Visigoths.

7. The conflict of religions. Conflict between Christianity and the worship of Isis, Mithraism (*Taurobolium*), Manichaeism, and Neo-platonism. Heresies within the church. Arianism and Donatism. The lingering death of paganism. Christian proscription of paganism; edicts concerning it in the Theodosian Code, 438. The emperor Julian, "the Apostate," 361-363. The appeal of Symmachus in 384 for the restoration of the Altar of Victory in Rome. Pagan revivals, especially that after the sack of Rome in 410.

8. Christianity and Graeco-Roman culture. Attitude of the church fathers towards the ancient classics. The fundamental difference of ideals in ancient classical and Christian life and literature. The conversion of Ausonius' pupil Paulinus (353-431), who became bishop of Nola in 409.

9. The barbarians and Graeco-Roman culture. Comparatively small number of invading barbarians. Exaggerated notion of the destruction which they wrought. Their respect for the culture of the Graeco-Roman world. Evidence concerning the sacks of Rome in 410 and 455. For the behavior of Theodoric and his Ostrogoths see outline II, part II, above. The *Life of Saint Severinus* (died ca. 482 in Noricum) by Eugippius.

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II. TYPES OF THE TRANSITION PERIOD, ABOUT 400–600

A. OUTLINE

1. Necessity of choosing a few guiding threads in a maze of change. The value of biography.

2. St. Augustine (354–430). Born in Tagaste, in Numidia. The Africa of Augustine's youth. His mother Monica. His *Confessions*. His search for the true religion (Neo-platonism, Mithraism, Manichaeism). Influenced by St. Ambrose in Milan. The "conversion," in 386. Bishop of Hippo and religious arbiter of the west. His *City of God* (*De civitate Dei*). OROSIUS' *Seven books of history against the pagans* (*Historiarum adversum paganos libri VII*, sometimes called *Ormista* or *Ornesta*, the meaning of which is un-

known). Augustine's attitude toward classical learning, especially Greek. His attitude toward the barbarians and his *Weltanschauung* in his old age. He died in Hippo in 430 when the Vandals were before its gates.

3. Boethius (ca. 475–524). A type of the old Roman nobility, more or less unwillingly in the court of a barbarian king (Theodoric), and scarcely touched by christianity. His great contribution to the cause of learning. Translations from the Greek. His *Consolation of philosophy* (*Philosophiae consolatio*), composed in prison. His execution by Theodoric.

4. Cassiodorus (ca. 480–90—ca. 575–85). Contrast with Boethius. Also of old Roman noble stock, but a willing servant of Theodoric, and, in old age, a pious monk, in Vivarium at Squillac in Calabria, his birthplace. His *Variae* and *Institutiones*, especially part II, *De artibus ac disciplinis liberalium litterarum*. His great services for monastic learning.

5. Pope Gregory I, the Great (ca. 540–604). Also a Roman noble; the lord of western Europe as pope. He foresaw the future of the barbarians as faithful sons of the church. His discouragement of secular learning. His very popular works. Gregory's *Weltanschauung* indicative of a great change in the world since the birth of Augustine.

B. SPECIAL RECOMMENDATIONS FOR READING

St. Augustine. The following are short biographies in English. L. BERTRAND, *Saint Augustin*, Paris, 1913, translated by V. O'SULLIVAN, *The life of St. Augustin*, New York, 1914. J. McCABE, *St. Augustine and his age*, New York, 1903. E. L. CUTTS, *Saint Augustine*, London, 1909 (The fathers for English readers). HARNACK, *History of dogma*, V, 1–240.

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Original sources. All the important works of St. Augustine are translated into English. For our purposes the most essential work is his *Confessions*, of which there is a good translation in the *Nicene and post-Nicene fathers*, first series, vol. I. The original Latin of the *Confessions*, together with the English translation by W. WATTS (1631), Loeb library, 2 vols., London, 1912. The *Confessions* are also translated, Everyman's library, 1907.

The famous *City of God* (*De civitate Dei*) is best read in the English translation of J. HEALEY (1610), 2 vols., Edinburgh, 1909. It may also be found in the *Nicene and post-Nicene fathers*, first series, vol. II; and is also translated by M. DODS, 2 vols., London, 1871. The translation in the Temple Classics is not so satisfactory. It omits much and is not well arranged.

Other works of St. Augustine are translated in *Nicene and post-Nicene fathers*, first series, vols. I-VIII; and in his *Works*, by M. DODS, 15 vols. Edinburgh, 1872-82. J. P. CHRISTOPHER (editor), *S. Aureli Augustini Hipponiensis episcopi De catechizandis rudibus liber unus*, translated with an introduction and commentary, Washington, 1926 (The Catholic university of America patristic studies, vol. VIII). See also the translation of his *Soliloquies*, by ROSE E. CLEVELAND, Boston, 1910; and AYER, *Source book*, 429-463.

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For translations of some works of pope GREGORY see *Nicene and post-Nicene fathers*, second series, vols. XII-XIII.

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III. TRANSFORMATION OF ANCIENT ROME INTO A MEDIEVAL CITY

A. OUTLINE

1. The enchantment of Rome in the middle ages and in modern times.

"O Roma nobilis, orbis et domina,
Cunctarum urbium excellentissima,
Roseo martyrum sanguine rubea,
Albis et virginum liliis candida:
Salutem dicimus tibi per omnia,
Te benedicimus: salve per secula."

(This is the first stanza of a poem written between the ninth and eleventh centuries, probably in Verona. See under TRAUBE below.) The sentiments which Rome aroused in Poggio Bracciolini, Petrarch, and Rienzo. GIBBON, author of *The decline and fall of the Roman empire*, wrote in his *Autobiography*: "I must not forget the day, the hour, the most interesting in my literary life. It was on the fifteenth of October [1764], in the gloom of evening, as I sat musing on the Capitol, while the barefooted fryers were chanting their litanies in the temple of Jupiter, that I conceived the first thought of my history."

2. The transformation of pagan into Christian Rome. Gradual disuse of pagan temples and other buildings, especially libraries. The rapid decline of the city in the later days of the empire, after it had ceased to be the capital of the world. Causes of the decay of Rome. Lord Byron's line, "The Goth, the Christian, Time, War, Flood, and Fire." The following saying of St. Benedict was reported by Gregory the Great in his *Dialogues*, II, 15: "Rome shall never be destroyed by the gentiles, but it shall be shaken by tempests, lightnings, and earthquakes, and shall decay of itself."

3. Rome and the barbarian invaders. The sack of Rome in 410 by Alaric the Visigoth, in 455 by the Vandal Gaiseric, and in 472 by Ricimer. Comparatively little injury done to buildings and statuary.

4. The rejuvenescence of the city in the "golden days" of Theodoric the Great. Archaeological evidence from the works of Cassiodorus. His plan to make Rome a great seat of Christian learning.

5. Her desolation in the period of the Gothic wars, 535-55. Rome was taken by force of arms in 536, 546, 547, 549, and 552. Depopulation of the city. The threat of Totila to destroy her utterly. The destruction of aqueducts. In this dread period Gregory the Great spent his childhood in Rome.

6. Consequences of the Byzantine restoration in 553. Although there was close connection between Rome and Constantinople, the study of Greek in the former city declined very rapidly.

7. The terror of the Lombards who came in 568. Rome now began to look for succor across the Alps. Weakness of the Byzantine hold upon the city. Gradual rise of the pope as real lord of Rome.

8. Topography of Rome at the accession of pope Gregory the Great in 590. Pagan buildings, especially the forums, temples, arches, baths, theatres, the Circus Maximus, Colosseum, Pantheon, the tombs of Hadrian and Augustus, the buildings of the Capitol, the aqueducts, and bridges. Christian buildings, especially the five patriarchal churches; the basilicas of St. John Lateran, of St. Peter, of St. Paul outside the wall, of S. Maria Maggiore, and of St. Lawrence. These, together with the basilicas of St. Sebastian and S. Croce in Gerusalemme, were the famous "seven churches of Rome." The "regions" of the city. The *Notitia* and *Curiosum urbis regionum XIV* of the fourth century. The *Itinerary* of the Anonymous of Einsiedeln, the *Mirabilia Romae*, and the *Graphia aureae urbis Romae*.

9. Restoration of Rome in the pontificate of Gregory the Great, 590-604. At his death it was "The Rome of the church, of the popes, of the middle ages"—DUDDEN.

B. SPECIAL RECOMMENDATIONS FOR READING

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Standard works on medieval Rome. GREGOROVIVS, *Rome in the middle ages*, especially I (entire), II, 1-69. This work is being superseded by H. GRISAR, *History of Rome and the popes in the middle ages*, see especially I, chs. IV-V.

Original sources. There are practically no contemporary archaeological writings concerning Rome about the time of Gregory the Great. We must content ourselves with written evidence before and after his time, and with the present-day archaeological finds which have revealed a good deal of indisputable evidence concerning the Rome of the popes.

The *Notitia* and *Curiosum* of the fourth century, the *Itinerary* of the ANONYMOUS OF EINSIEDELN (ninth century), and the *Mirabilia Romae* (twelfth century), are edited by H. JORDAN, *Topographie der Stadt Rom im Alterthum*, 2 vols., Berlin, 1871, II, 539-670. *Mirabilia urbis Romae*, the marvels of Rome: or, A picture of the golden city, an English version of the medieval guide-book, with a supplement, by F. M. NICHOLS, London, 1889. The *Mirabilia* were drawn from an older guide book, probably of the tenth century. The same book probably furnished material for the *Graphia aureae urbis Romae* (thirteenth century?), which is published by A. OZANAM, *Documents inédits pour servir à l'histoire littéraire de l'Italie*, Paris, 1850, 155ff. M. R. JAMES, "Magister Gregorius de mirabilibus urbis Romae," *E.H.R.*, XXXII (1917), 531-54, edits this document which he considers to be a work of the 12th century; also edited by G. McN. RUSHFORTH, in *Journal of Roman studies*, IX (1919), 14-58.

All of these old descriptions are very difficult for the ordinary student of history. For elucidations see GREGOROVIVS, *Rome in the middle ages*, III, 516-62; JORDAN, *Topographie*, II, 313-536 (see also I, 37-104); and R. LANCIANI, *Pagan and christian Rome*, ch. XIII; *L'itineraria di Einsiedeln e l'ordine di Benedetto: memoria*, Milan, 1891. On the regions of Rome see R. L. POOLE. *Papal chancery*, 6-12, 170-77. R. VAN MARLE has a survey of the chief descriptions of Rome in the middle ages, in *Mededeelingen van het nederlandsch Historisch Instituut te Rome*, III, The Hague, 1923.

For the poem of which the first few verses are printed at the head of this outline, see L. TRAUBE, "O Roma nobilis: philologische Untersuchungen aus dem Mittelalter," *Abh. Munich Acad.*, XIX (1892), 299-395.

Some evidence concerning pontifical Rome may be found in the *Liber pontificalis*, no. 949 note.

Maps. H. KIEPERT and C. HUELSEN, *Formae urbis Romae antiquae*, Berlin, 1912, chart III. See also the fine plan of Rome in GRISAR, *History of Rome*, I. For the interpretation of these plans some help will be derived from the panoramic restoration of Rome in the time of Constantine, by J. BÜHLMANN and A. WAGNER, *Das alte Rom mit dem Triumphzuge Kaiser Constantins im Jahre 312 nach Christo*, Munich, 1903. See also SHEPHERD, *Atlas*, 22-23, 24, and 96. For a detailed study the famous *Forma urbis Romae*, edited by R. LANCIANI in 46 sheets and published by the Academy of the Lincei, Milan, 1893-1902, is essential for all periods of old Rome.

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IV. CLASSICAL HERITAGE OF THE EARLY MIDDLE AGES

A. OUTLINE

1. The three great waves in the continuous flow of classical influences during the middle ages: (1) early middle ages, chiefly language and political and social institutions; (2) twelfth and thirteenth centuries, chiefly Roman law and Greek philosophy; (3) fourteenth and fifteenth centuries, chiefly Roman and Greek literature and art.

2. Survival of classical forms and ideas of government and social order in church and state.

3. Graeco-Roman influence in art and the crafts of the early middle ages. The importance of medieval archaeology.

4. The seven liberal arts (*artes liberales*): *trivium*—grammar, rhetoric, and dialectic; *quadrivium*—arithmetic, geometry, astronomy, and music. The Greek origin and the Roman elaboration of the idea of liberal arts. The *Disciplinarium libri novem* (not extant now) of Varro, 116–27 B.C. The *De nuptiis Philologiae et Mercurii* of Martianus Capella who wrote in Africa between 410 and 439 A.D. Cassiodorus, in his *Institutiones saecularium lectionum*, was the first Christian who used the expression “seven liberal arts.” Changing conception of liberal arts, and differences of meaning and content of each of the arts from age to age. Variation in the popularity of the various arts, e.g., dialectic or logic.

5. The study and use of classical language and literature. Almost total neglect of Greek in the west. Decline of interest in the Latin classics of pagan times. Popularity of the works of Christian poets and of theologians.

The text books of Latin grammar. The *Ars grammatica minor* and *Ars grammatica major* of Donatus who lived about 350 A.D., and was the teacher of St. Jerome. The *Barbarismus*. The *Institutionum grammaticorum libri XVIII* of Priscian who flourished in Constantinople about 500 A.D. The first sixteen of these books were known as the *Priscianus major* and the last two as the *Priscianus minor*. Elementary Latin readers such as *Cato (Disticha)*, *Aesopus*, and *Avianus*.

6. Transmission of ancient knowledge of natural sciences, medicine, and mathematics. Pliny's *Natural history*. Solinus. The *Physiologus*. Bestiaries and lapidaries.

7. The tiny stream of Roman law in the early middle ages. Neglect of the *Corpus iuris civilis* in the west. Roman influence in the law of the church.

8. Transmission of ancient philosophy. The services of Boethius as a translator of Aristotle. Predominance of theological learning, based largely on Jewish thought, but modified decidedly by Greek speculation and Latin practical sense.

9. The encyclopaedia of Isidore of Seville (ca. 570–636), known as the *Etymologiae* or *Origines*, in 20 books which were frequently abridged. Isidore's attitude towards the Latin classics.

10. Monastery and cathedral schools in the early middle ages. Contrast with the Roman schools in the time of Ausonius. The monastic *scriptorium* and the transmission of classical texts. Elementary instruction by parish priests.

11. Early medieval libraries. The *armarium*.

B. SPECIAL RECOMMENDATIONS FOR READING

Short general surveys. TAYLOR, *Classical heritage*, especially 44–70, and portions of chs. VIII–X; *Mediaeval mind*, I, ch. v. E. NORDEN, "Die lateinische Literatur im Übergang vom Altertum zum Mittelalter," *Die Kultur der Gegenwart*, I, part 8 (1905), 374–411; 3rd edition (1912), 483–522. M. MANITIUS, *Geschichte*, I, 3–21; II, 3–17.

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V. MEDIEVAL "WELTANSCHAUUNG"

A. OUTLINE

1. Contrast between ancient (pagan) and medieval (Christian) views of life and the universe.

2. Medieval "otherworldliness" was the dominant factor in the intellectual and spiritual life of the time. The preoccupation of the medieval mind

with eschatology. Man's pilgrimage from the cradle to the grave was conceived of as merely a fateful period of probation, which terminated in eternal bliss or everlasting woe.

3. Medieval assurance of definite and detailed knowledge about essential temporal and eternal things. Reliance upon written evidence, especially the Old Testament. Reliance upon authority in general.

4. "The Christian epic." Conception of the universe, with the earth, the home of man, God's creature, at the center. The elaboration of lore concerning heaven and its denizens. Ideas of the beginning of all things and the creation of man. His first home. The chronology of man's existence upon earth. The expectation of a not far distant day of doom and of the rolling up of the heavens. Medieval ideas of the purpose of learning. Dominance of the theology.

5. The medieval solution of the problem of evil. Man's state of innocence. His temptation and fall. His redemption and reconciliation with God. The Prince of Darkness, and his Kingdom of Darkness and its denizens. Elaboration of the idea of evil personified in the devil. Antichrist. The "powers of the air." Purgatory.

6. Belief in the speedy triumph of Christianity throughout the whole world. Consequent development of the idea of the brotherhood of all men. The writing of universal histories. Remarkable importance of ancient Hebrew history.

7. Asceticism and mysticism flourished in the midst of such ideas. Their embodiment in monasticism. Religious ecstasy.

8. Love of allegory and symbolism. Allegorical interpretation of the Bible and other books. The *Moralia* of Gregory the Great. Symbolism in the sacraments of the church. Miracles. Saints. Relics. Witchcraft.

9. The church and the world. The notions of temporal and spiritual things. The Church Militant and the Church Triumphant. The church versus the state. The organization of the powers of the church and the definition of its sphere of action. The important political and social consequences of a marked distinction between clergy and laymen.

10. The Christian cult and Christian iconography as sources for the study of medieval ideas. Pagan survivals in the Christian cult.

11. The writings of the so-called "Dionysius the Areopagite" (composed about 500 A.D. and spread in western Europe in the ninth century in the Latin translation of John Scotus), as a source of early medieval ideas about the celestial realms. See also outlines XVII and XXVIII.

B. SPECIAL RECOMMENDATIONS FOR READING

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131-252. V. RYDBERG, *The magic of the middle ages*, translated from the Swedish by A. H. EDGREN, New York, 1879, see especially ch. 1, "The cosmic philosophy of the middle ages, and its historical development." LAVISSE, *Histoire de France*, II, part I, 237-42. H. v. EICKEN, *Geschichte und System der mittelalterlichen Weltanschauung*, is not so good for our purposes as its title would indicate; see especially 63-147, 311-25, 589-671. See the note under no. 816. There is much material in VOSSLER, *Mediaeval culture*. P. T. HOFFMAN, *Der mittelalterliche Mensch gesehen aus Welt und Umwelt Notkers des Deutschen*, Gotha, 1922. H. GÜNTHER, "Der mittelalterliche Mensch," *Hist. Jahrbuch*, XLIV (1924), 1-18. A. DEMPFF, *Die Hauptform mittelalterlicher Weltanschauung*, Munich, 1925. K. BRANDI, *Mittelalterliche Weltanschauung, Humanismus und nationale Bildung*, Berlin, 1925. E. BERGMANN and H. LEISEGANG, *Weltanschauung: Theil I, Antike, Mittelalter, und Neuzeit bis zur Aufklärung*, Breslau, 1926. W. GÖTZMANN, *Die Unsterblichkeitsbeweise in der Väterzeit und Scholastik bis zum Ende des 13. Jahrhunderts*, Karlsruhe, 1927. BARTLET and CARLYLE, *Christianity in history*.

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Original sources. Practically all the writings of the middle ages are of value in this study. The writings of the church fathers which are translated in the *Nicene and post-Nicene fathers*, will be found most useful. Add to these especially BEDE's famous *Ecclesiastical history of England*, revised translation by A. M. SELLAR, London, 1912 (see especially the account of Drythelm's visit to the underworld with its graphic picture of hell and purgatory).

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VI. FAITH, MORALS AND LEARNING OF THE MEROVINGIAN FRANKS AND OF THE VISIGOTHS IN SPAIN

A. OUTLINE

1. The phenomenal decline of learning and civilization especially in southern Gaul. The fate of the famous Roman schools in the fifth and sixth centuries. The problem of weighing the importance of Germanic influences in the civilization of Spain and Gaul. The religious differences: the Visigoths were Arians until about the accession of pope Gregory the Great, 590, whereas the Franks were converted directly to orthodox Christianity in 496.

2. The comparatively advanced civilization of Visigothic Spain. The Byzantine influences due to Justinian's conquest in the south. The legal turn of mind of the inhabitants of Spain. Church and state. The faith and the learning of Isidore of Seville who wrote his *Etymologiae* about 622. Scant archaeological remains of Visigothic civilization. The transformation wrought in Spain by the Mohammedans.

3. Merovingian Gaul and the Roman church and Italian culture from the time of Clovis to the death of Gregory the Great. The pope's correspondence with Brunhild. The "Syrians" in Gaul.

4. The learning of Gregory of Tours (ca. 538-94), bishop of Tours, 573-94. The Latin style of his famous *History of the Franks*. His attitude toward classical learning. His attitude toward the barbarians and the church. His poet friend Venantius Fortunatus (ca. 535-ca. 600).

5. Low state of faith, morals and learning among the clergy as well as laymen in the time of Gregory of Tours. Persistence of pagan practices. The superstition and violence depicted in the pages of the *History of the Franks*.

6. The reforms by Irish missionaries, especially Columban (see next outline).

7. The nadir of culture in Gaul was reached in the seventh century. Almost total lack of communication between the Franks and the papacy in that century. The laments of the so-called Fredegarius Scholasticus about the learning of his time. The ignorance of the grammarian "Virgilius Maro." The deplorable Merovingian script. Very scanty sources of information for the history of the seventh century. The lack of schools. The utter decline of art.

8. The Merovingian saints. Hagiography was the only species of literature which flourished in the sixth and seventh centuries in Gaul.

9. The Mohammedan menace in the eighth century.

10. The renewed relations of Gaul with Italy in the eighth century ushered in a new era. Light from the British Isles. Chrodegang, archbishop of Metz, 742-66.

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VII. LEARNING IN THE BRITISH ISLES FROM THE FIFTH TO THE EIGHTH CENTURY

A. OUTLINE

1. The peculiar place of the British isles, especially Ireland, in the history of medieval culture. Relations of the islands with the Mediterranean world, especially southern Gaul, before the Anglo-Saxon invasion. The introduction of Christianity. Relations of the western fringe of England with Ireland before and after the Anglo-Saxon conquest. Brittany and the British isles. Celtic versus Roman Christianity.

2. Nature of the remarkable Irish learning after the Anglo-Saxon conquest of England. The knowledge of Greek. Irish handwriting and illumination of manuscripts. The *Hisperica famina*. Foreign scholars in Ireland.

3. The spread of this culture on the continent largely through Irish missionaries like St. Columban. Its effect upon the ignorance in Gaul and Germany during Merovingian times. The libraries of the monasteries of Bobbio and St. Gall.

4. Mingling of the Irish and Roman streams of culture in England. Theodore of Tarsus, archbishop of Canterbury, 668-690, and his friend Hadrian established schools for the study of Latin and Greek at Canterbury and elsewhere. Benedict Biscop, died ca. 690. The Greek and Latin learning of Aldhelm, abbot of Malmesbury, ca. 650-709.

5. Bede, the Venerable, 672-735, the first English savant. "Semper aut discere aut docere aut scribere dulce habui." A product of both Irish and Roman training. All his life spent in the monastery of Jarrow. His voluminous writings of which the most remarkable is the *Historia ecclesiastica*.

6. The early spread of English culture on the continent. Winifred (Boniface), ca. 680-755, the "Apostle of Germany." His classical learning.

7. The school of York. Egbert, archbishop of York, 732-66, a disciple of Bede, was a patron of learning. His successor Aelbert was the master of Alcuin. The famous library of York.

8. Alcuin, ca. 735-804, born in Northumbria about the time when Bede died, was the most distinguished product of the school of York. He became the connecting link between the culture of the British isles and the continent in the time of Charlemagne (see next outline).

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VIII. AGE OF CHARLEMAGNE

A. OUTLINE

1. The medieval tendency to look back with admiration to the glorious period of imperial Rome found striking expression in the reign of Charlemagne. Contrast between the culture of the Merovingian and Carolingian periods.

2. Learning at the court of Charlemagne. His own intellectual accomplishments and limitations. His patronage of learning and art. Importation of scholars to grace his court: most important of all, Alcuin from York, England; Paul the Deacon (died ca. 800), Peter of Pisa (died before 799) from Italy, and probably Paulinus of Aquileia (died 802); Theodulf (died 821), bishop of Orleans, from Spain. Two famous native scholars were Angilbert (died 814) and Einhard (died 840). Three periods in the intellectual life at the court of Charlemagne: (1) 773-86, when the Italian scholars were most influential; (2) 786-800, the period of Alcuin, the high-water mark of Frankish learning; (3) 800-14, a period of gradual decline when Theodulf, Angilbert, and Einhard were the chief figures.

3. The palace school at Aix-la-Chapelle. In no sense a university, but rather an informal and heterogeneous academy. Puerility of much of the learning in this school. Its importance lies not in its achievements but in the promise which it held.

4. Alcuin as head of the palace school and as abbot of St. Martin's of Tours, where he died in 804. The wide scope of his literary efforts. His pedagogical genius. Limitations of his scholarship. His *scriptorium* in Tours. Disciples of Alcuin, especially Rabanus Maurus.

5. Educational reform. The letter to Baugulf, abbot of Fulda, written in 787, probably by Alcuin. Charlemagne's capitularies concerning education. Reorganization of monastery and cathedral schools. The elevation of the clergy to the position of a learned class.

6. Enthusiasm for the ancient Latin classics. Its connection with the revival of the empire. The classical learning of Alcuin. Classicism in Carolingian poetry, especially that of Theodulf, and in history writing, especially in that of Einhard. Interest in classical archaeology. The Einsiedeln *Itinerary*, ca. 900.

7. Revival of historiography. The *Vita Karoli* of Einhard and the *Historia Langobardorum* of Paul the Deacon. The famous Carolingian annals, especially the *Annales royales*.

8. The reform in calligraphy. The evolution of the Caroline minuscule which eventually became the pattern for our modern "Roman" letters. The importance of the *scriptorium* of Tours in this development.

9. The revival in art, especially architecture and the illumination of manuscripts. The royal chapel at Aix-la-Chapelle, and the royal palaces at Nimwegen, Ingelheim, and Aix-la-Chapelle. Byzantine influences.

10. Interest in native Teutonic song and story.

11. The apparent sudden decline of Carolingian culture.

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IX. LEARNING IN AND ABOUT THE IMPERIAL COURT DURING THE NINTH AND TENTH CENTURIES

A. OUTLINE

1. A period of disorder and very slow advancement of culture, due largely to foes from without and political disorganization within western Christendom.

2. Perpetuation of learning in the larger monastery and cathedral schools. In France: Tours, Ferrières, Cluny, Bec, Fleury, Auxerre, Paris (St. Germain, Ste. Geneviève, and the cathedral school), Chartres, Laon, Rheims, and Lyons. In Germany: Fulda, St. Gall, and Reichenau. In the Netherlands: Liège and Tournai. In England: York and Canterbury.

3. The generation after Charlemagne and Alcuin. Rabanus Maurus, 784-856, the pupil of Alcuin and abbot of Fulda, and later archbishop of

Mainz, called *primus praeceptor Germaniae*. His encyclopaedia *De rerum naturis*, and his popular book *De institutione clericorum*. His position as a thinker. Walafrid Strabo, ca. 809–49. The famous *Letters* of Servatus Lupus of Ferrières, 805–62, and his knowledge of the classics. Gottschalk (Godescale), ca. 805–ca. 869. Hincmar of Rheims, ca. 806–82. Remi of Auxerre, ca. 841–ca. 908.

4. A Carolingian aftermath at the court of Charles the Bald. About 845 John Scotus Eriugena came to this court, probably from Ireland. He was the *enfant terrible* of his time. His knowledge of Greek. About 858 he completed a Latin translation of the *Caelestis hierarchia* of the so-called Greek Dionysius the Areopagite. His daring *De divisione naturae*, which marked a turning point in the history of medieval thought.

5. Comparatively low state of culture on the continent about 900, when there was a somewhat brighter period in England, under king Alfred the Great (died 901). Translations into Anglo-Saxon connected with the name of Alfred: Bede's *Ecclesiastical history*, Boethius' *Consolations of philosophy*, Pope Gregory the Great's *Dialogues* and *Pastoral care*, Orosius' *Seven books of history against the pagans*, and probably Augustine's *Soliloquies*. Asser's *Life of Alfred*.

6. The court of the Ottos. Bruno, archbishop of Cologne (died 965), a brother of Otto the Great. The plays of the nun Roswitha of Gandersheim (born about 935). Hedwig, daughter of Henry of Bavaria, the brother of Otto I. Ekkehard I and Ekkehard II of St. Gall.

7. Gerbert, pope Silvester II (999–1003), and Otto III. Gerbert's visit to Barcelona. Muslim influences (see next outline). His interest in mathematics and the natural sciences, and in the Latin classics.

8. Renewed interest in Greek due to the close relations of the Ottonian court with the Byzantine empire.

9. The pursuit of learning in the great monasteries such as St. Gall (Notger the Stammerer, ca. 840–912), Cluny (Odo of Cluny, died 942), St. Germain des Prés of Paris (Abbo, flourished about 900, wrote a poem on *Bella Parisiacae urbis* describing the wars with the Northmen), and Monte Cassino before and after the ravages of the Saracens in south Italy.

10. The legend of the year 1000.

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X. MUSLIM CULTURE IN THE WEST

A. OUTLINE

1. The necessity of studying Mediterranean culture as a whole in medieval as well as in ancient times. Mingling of oriental, Byzantine, Muslim, and Latin Christian civilization. Relations between Christians and Muslims throughout the length of southern Europe.

2. The intellectual and artistic development of the Muslims. Influence of Hellenic civilization largely through the Syrian Nestorian Christians and the Persians, with some influence also from India. Comparatively small part played by Arabs in Muslim culture. The influence of Aristotle. Interest in theology, philosophy, philology, history, law, mathematics, medicine and natural sciences. Predilection for literature, especially poetry. Beginning with the ninth century there was remarkable activity in translating ancient books into Arabic. The height of cultured life in Damascus and Bagdad. The *Thousand and one nights* (*Alf Laila wa Laila*).

3. The binding force of Muslim culture kept Islam united even after the political disruption of the Caliphate. This is evident especially in Sicily and Spain.

4. The Jews as intermediaries between Muslims and Christians especially in Spain. Activity of the Jews as translators and commentators. Parallelism of Islamic and Jewish philosophy in the middle ages. Avicbron or Avicbrol (Solomon Ibn Gabirol), 1020-70, born in Malaga. The great Moses Maimonides, born in Cordova in 1135. He died in Egypt in 1204.

5. Centers of Muslim culture in Spain. Cordova was the Bagdad of the west. The ninth and tenth centuries were the periods of its greatest bloom. The famous library of Al Hakam in Cordova in the tenth century. Seville became the center of luxurious life especially after the decline of Cordova. Toledo was a famous seat of learning. Even before its capture by the Christians in 1085 it had been a center of intellectual influence upon Latin Christendom. The higher schools in these centers.

6. The natural sciences and medicine among the Muslims. The experimental method. Achievements in astronomy, chemistry, physics (especially optics), geography. Inventions and discoveries. See outline XXI.

7. Mathematics. The vexed question of the so-called Arabic numerals and their introduction into Latin Christendom. The zero. Algebra and geometry.

8. The great Aristotelians among the Muslims. Alfarabi (died 950) of Bagdad. Avicenna, 980–1036, born in the district of Bokhara. Averroes, born in Cordova in 1126; died in 1198. Muslim respect for the teaching of Aristotle. Efforts to reconcile the dogma of Islam with Muslim philosophy based on Aristotle and on Neo-Platonic sources.

9. The question of freedom of thought and the warfare between theology and science in Islam. Orthodox theologians and mystics among the Muslims. Gazali (Algazel), 1058–1111.

10. Muslim literature and art in Sicily and Spain. Princely patrons. Decorative art and architecture. The great Mosque (Mesquita) at Cordova (begun in the eighth century); the Giralda (twelfth century) and Alcazar (thirteenth century) of Seville; and the Alhambra of Granada (fourteenth century). The old palace in Palermo.

11. Influence of Muslim culture in Latin Christendom. Early Christian scholars in close touch with Muslim learning: Gerbert (pope Sylvester II, 999–1003); Constantinus Africanus (eleventh century), and Adelard of Bath and Daniel Morley from England (twelfth century). Danger of ascribing too much to Muslim influence in the Latin west and of minimizing the Byzantine influence. See outline XV.

12. Rather sudden decline of Muslim culture in the eleventh and twelfth centuries when Latin Christendom witnessed a remarkable outburst of intellectual activity which laid the basis of modern civilization.

B. SPECIAL RECOMMENDATIONS FOR READING

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XI. EVE OF A NEW ERA IN MEDIEVAL CULTURE. THE ELEVENTH CENTURY

A. OUTLINE

1. The very sharp contrast usually drawn between the tenth and the eleventh centuries due largely to the legend of the year 1000.

2. Rapid growth of cathedral and monastery schools, especially in France. The rise of the famous schools of Chartres. Bishop Fulbert of Chartres (died 1028). Bishop Ivo of Chartres, the famous canonist (died 1115). The importance of the monastery of Bec, where both Lanfranc and Anselm lived before they became archbishops of Canterbury. Odo of Tournai (died 1113).

3. The conflict between faith and learning, authority and reason, because of the religious revival and the quickening intellectual life. Lanfranc, born ca. 1005 in Pavia, and died in 1089 as archbishop of Canterbury. Peter Damian (c. 1007-72), the hermit of Ravenna. Othloh of St. Emmeran, of Regensburg (died about 1073). Manegold of Lautenbach (died after 1103).

4. Anselm of Canterbury, the "Father of scholasticism." Born in 1033 in Aosta in Piedmont, abbot of Bec, 1078-93, and archbishop of Canterbury, 1093-1109. The meaning of Anselm's motto, "Nequo enim quaero intelligere, ut credam; sed *credo, ut intelligam*. Nam et hoc credo, quia nisi credidero non intelligam."—*Proslogium*, prooemium, c. 1, MIGNE, CLVIII, 227.

5. Champions of rationalism in the eleventh century. Berengar of Tours (999-1088), a product of the schools of Chartres, and his position on transubstantiation. Roscelin of Compiègne (died 1106). His trial at the council of Soissons in 1093 on a charge of tritheism.

6. Byzantine influences in the west in the eleventh century. Michael Psellos, 1018–79, the famous savant of Constantinople. Interest in Greek in the west.

7. The end of the eleventh century is the most important turning point in the intellectual history of the middle ages.

B. SPECIAL RECOMMENDATIONS FOR READING

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PERIOD II. 1100-1300

XII. THE TWELFTH AND THIRTEENTH CENTURIES IN THE HISTORY OF CULTURE

A. OUTLINE

1. The recent appreciation of the sudden advancement of civilization in western Europe beginning with the close of the eleventh century. Unfortunately this movement is now quite generally called "The twelfth century renaissance."

2. Relations of the culture of the twelfth and thirteenth centuries to that of the "renaissance" of the fourteenth and fifteenth centuries. See outline XXXIII in part II.

3. In the twelfth century the chief movements which mark the beginning of a new era in European history were well under way. See outline XIX of part II.

4. The importance of the thirteenth century in the history of culture. Recent glorification of that century. Comparison with the nineteenth century.

5. Importance of the medieval university as the embodiment of a new intellectual era.

6. France, especially northern France, was the center of this progressive movement which laid the basis of modern European civilization. In this era Paris was beginning to be the metropolis of Europe.

B. SPECIAL RECOMMENDATIONS FOR READING

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XIII. THE CITY OF PARIS IN THE MIDDLE AGES

A. OUTLINE

1. *Sacerdotium, Imperium, Studium*. During the twelfth and thirteenth centuries Paris was *par excellence* the seat of the *Studium*. Recent transformations in Paris which have almost entirely obliterated the monuments of the medieval city.

2. The site of Paris. Physical geography of the region. The Seine and its islands. St. Denis.

3. The development of Paris into the capital of France. Ancient Roman Lutetia. Caesar’s presence there in 53 B.C. The revolt of the *Parisii*. Julian, “the Apostate,” spent the winters 357–58 and 359–60 in Lutetia. Remains of Roman buildings, especially the *Thermae* (Hôtel de Cluny). Clovis made Paris his capital. During Merovingian times Paris remained the chief city in Neustria, and maintained its importance even under Charles Martel and Pepin. Charlemagne made Aix-la-Chapelle his capital. With the Norman siege in 885, and the elevation of Odo as king, Paris again became important. Since the accession of Hugh Capet in 987 Paris has been the capital of France.

4. Topography of medieval Paris. The grand divisions: Ville, Cité, Université. The Petit Pont and the Grand Pont. The wall of Philip Augustus begun about 1190.

5. The Cité. The cathedral Notre Dame de Paris. Parvis Notre Dame. Palais Episcopal. Hôtel-Dieu. Palais Royal. Sainte Chapelle. The Jewry.

6. The right bank of the Seine. Louvre. Grand Châtelet. St. Germain l’Auxerrois. St. Jacques. St. Martin des Champs. The Temple. St. Antoine. Place de Grève.

7. The left bank. The Latin Quarter. St. Geneviève (“the hill”). Saint-Germain-des Prés. Pré-aux-Clercs. St. Victor. Les Bernardins. Houses of the Jacobins (Dominicans) and the Franciscans. St. Séverin. St. Julien le Pauvre. Petit Châtelet. Rue du Fouarre. The Sorbonne.

8. The business and social life of Paris in the middle ages.

9. Aspect of Paris in the time of Abelard and William of Champeaux, at the beginning of the twelfth century.

B. SPECIAL RECOMMENDATIONS FOR READING

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XIV. GROWTH OF A SPIRIT OF INQUIRY BASED ON LOGIC. ABELARD AND BERNARD OF CLAIRVAUX

A. OUTLINE

1. Remarkable interest in the twelfth century in logic or dialectic, which had been comparatively unimportant in the schools of the early middle ages. It served as a stimulus to investigation and to independent thinking.

2. Abelard and Bernard are types respectively of radical and conservative thought in the twelfth century.

3. Peter Abelard was born at Pallet in Brittany in 1079. His quest for knowledge led him to the school of Roscelin and then to Paris about 1100.

4. His checkered scholastic career. The encounter with William of Champeaux (1070-1120) in the cathedral school of Paris. The question of

universals. Nominalism and realism. Abelard at Melun and Corbeil. His teaching on the hill of St. Geneviève. He studied theology under Anselm of Laon. His love affair with Heloise, about 1118. He became a monk at St. Denis. Popularity of his teaching in his hermitage near Rheims. His trial for heresy at the councils of Soissons, 1121. His hermitage near Troyes (Paraclete). He aroused the antagonism of St. Norbert and St. Bernard of Clairvaux. Abelard as abbot of St. Gildas in Brittany. Back to Paris about 1136. Second trial for heresy at the council of Sens, 1141. Befriended by Peter the Venerable (died 1156), abbot of Cluny. Abelard died at St. Marcel lez Châlons, 1142.

5. Abelard's works. His famous *Sic et non*. *Scito te ipsum seu Ethica*. *Dialogus inter philosophum, judaicum et christianum*. Theological and dialectical works. *Historia calamitatum*.

6. Abelard's method and the degree of his rationalism. The question of the originality and influence of his *sic-et-non* method. "By doubting we are led to inquire; by inquiry we perceive the truth"—*Sic et non*, preface.

7. The life and work of St. Bernard of Clairvaux, ca. 1090–1153, who embodied the ascetic spirit of the new monastic movement, and at the same time was a practical active statesman. His book *On Consideration*, and his *Letters*. His attitude toward secular learning, and his reliance on faith.

8. The clash between Abelard and Bernard of Clairvaux. Bernard combated heresy in all its forms. His visit to Aquitaine. His denunciation of Gilbert de la Porrée and Arnold of Brescia as well as of Abelard. His diplomacy in connection with the trial of Abelard at Sens in 1141. The greatness of Bernard in his day contrasted with the ultimate failure of his ideals.

9. Mysticism in this age of reason. The school of St. Victor. The mystic strain in Bernard of Clairvaux and his influence upon Hugh (1096–1141) and Richard of St. Victor (prior, 1162–73).

10. Conflicting opinions concerning the character and influence of Abelard who is popularly renowned as the founder of the university of Paris. The need of a new critical edition of his works.

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XV. THE NEW ARISTOTLE

A. OUTLINE

1. A momentous intellectual revolution was caused by the introduction of all the works of Aristotle into western Europe in the twelfth and thirteenth centuries. Compare with Darwinism in the nineteenth century.

2. The transmission of Aristotle's works to the twelfth century. The life and work of Aristotle (born at Stageirus in 384 B.C., and died at Chalcis in 322). History of the Aristotelian books to the time of Boëthius. The translations and commentaries of Boëthius. Knowledge of Aristotle in the Latin west during the early middle ages. Works of Aristotle known to Abelard. A good history of Aristotle "à travers les âges" unfortunately is still a *desideratum*.

3. Mohammedans and Jews as transmitters of Greek philosophy to the west (see outline X). Their famous commentaries. Byzantine influences (Michael Psellos and John Italos).

4. Schools of translators in the west, especially in Sicily and Spain (Toledo). Relative importance of translations from the Greek and Arabic. Value of these Latin translations. Decline of interest in Plato as Aristotle became more popular.

5. The "New Logic." In the thirteenth century the curricula of universities distinguished between the "New" and "Old Logic." The "Old Logic" comprised the texts on logic which were in use in the schools before ca. 1128, namely, the *Categories* and *On interpretation* of Aristotle, the *Isagoge* of Porphyry and sometimes the *Divisions* and *Topics* of Boëthius (the *Six principles* of Gilbert de la Porrée are sometimes included). About 1128 the whole *Organon* of Aristotle became known in Latin translations. The "New Logic" comprised his *Prior* and *Posterior analytics*, the *Topics* and the *Sophistical refutations*. Even these new logical books of Aristotle created a great stir in the schools. James of Venice. Henricus Aristippus of Catania (died 1162).

6. The New Aristotle *par excellence* was introduced towards the close of the twelfth and in the beginning of the thirteenth century and consisted of Aristotle's books on moral and natural philosophy and metaphysics, namely, the *Ethics*, *Physics*, *Meteors*, *On the heavens and the earth*, *On generation and destruction*, *On animals*, the "*Parva naturalia*," and the *Metaphysics*.

7. Famous translators of the New Aristotle. From the Arabic: Gerard of Cremona (died 1187), Michael Scot (died before 1235), Hermann the German (ca. 1250). From the Greek: William of Moerbeke (ca. 1215-86), archbishop of Corinth, 1278-86, translated for St. Thomas Aquinas.

8. Reception of the New Aristotle in the universities, especially the university of Paris. The prohibitions of 1210 and 1215. In 1231 pope Gregory IX appointed a committee of three to purge the condemned books of Aristotle. Evidence that the books were read quite openly in Paris, 1230-55, in spite of the ban. In 1255 the faculty of arts in Paris prescribed the forbidden books.

9. Various ways in which Aristotle was regarded in the thirteenth century. Mental ferment caused by his writings. Tendency toward heresies. Averroism.

10. Unconditional acceptance of Aristotle as presented to the scholastic world by Albert the Great and Thomas Aquinas (see outline XVII). Aristotle became "The Philosopher" among the Christians as he was among the Mohammedans. To Dante, "il maestro di color che sanno." Ineffective protests of the "Oxford school" (see outline XXI).

B. SPECIAL RECOMMENDATIONS FOR READING

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XVI. HERESIES AND THE INQUISITION

A. OUTLINE

1. The connection between heresy and the pronounced intellectual activity and religious revival in the twelfth and thirteenth centuries.

2. Purely speculative novelties of the intellectual class. Notions about the Trinity and transubstantiation which disturbed the church. The trials of Abelard in 1121 and 1141. The trials at Paris in 1147 of Gilbert de la Porrée, 1076–1154, *scholasticus* in Paris in 1141, bishop of Poitiers in 1142, author of the *Liber sex principiorum*. The pantheism of Chartres. Amalric (Amaury) of Bène and David of Dinant whose doctrines were condemned at Paris in 1210. Roger Bacon. The trial of Siger de Brabant in Paris in 1277. Siger de Brabant and Averroism. The censorship of books. The degree of intellectual freedom in the twelfth and thirteenth centuries.

3. Demented innovators such as Tanchelm in Belgium and Eon de l'Etoile (Eudes de Stella) in Brittany in the first half of the twelfth century.

4. Antisacerdotal heresies in southern France in the twelfth century. Criticism of the practices of the church and of the lives of the clergy. Peter of Bruys (burned 1126) and the Petrobrusians. Henry of Lausanne (died in prison about 1149), and the Henricians. St. Bernard of Clairvaux in southern France to stem the tide of heresy. Peter Waldo of Lyons (died in Bohemia in 1197) and the Poor Men of Lyons or Waldensians, who were excommunicated by the pope in 1184, and driven from Aragon by Alphonse II in 1194.

5. Manicheans (Cathari or Albigenians, from Albi, near Toulouse). Theories about the origin of this sect. Possible connection with Paulicians and the Bogomiles of Bulgaria (*Bougre*). Their dualistic beliefs and ascetic practices. Spread of the heresy in the eleventh, twelfth, and thirteenth centuries. The Albigenian crusades (see outline XXV in part II).

6. The suppression of heresy. The theory and practice of persecution in the early middle ages. The canon law and heresy. Gradual development of inquisitorial machinery and punishments and the gradual growth of intolerance. Desultory efforts of bishops to stem the tide of heresy. Special papal legates sent into Languedoc by Innocent III. Gregory IX, 1227–41, organized the inquisition as a definite and permanent piece of machinery for the suppression of heresy (*inquisitio hereticæ pravitatis*). The mendicants, especially the Dominicans, and the inquisition.

7. The inquisition. Co-operation of the state with the church. Legislation of Frederick II against heretics. The use of torture and secret and questionable legal procedure. Punishments: public recantation, fines, confiscation, penance, imprisonment, and abandonment of the prisoner to the secular arm. *Auto-da-fé* (act of faith). Attitude of canonists and theologians, especially St. Thomas Aquinas, towards the death penalty. Burning at the stake. Comparison of the medieval inquisition with the Spanish inquisition in the sixteenth century. The Jews and the inquisition.

8. The beginnings of persecutions for witchcraft by the papal inquisition

in the second half of the thirteenth century. The great days of witch persecution did not come until the fifteenth and sixteenth centuries.

9. Influence of the inquisition on the intellectual life of the thirteenth century.

B. SPECIAL RECOMMENDATIONS FOR READING

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XVII. SYSTEMATIZATION OF MEDIEVAL PHILOSOPHY AND THEOLOGY

A. OUTLINE

1. The word "scholasticism" in intellectual history. Strange definitions of this word. Intimate relations between philosophy and theology in the middle ages. The dependence of both upon logic. The so-called scholastic method.

2. Old and new books which served as a basis for instruction in these subjects. The Bible and patristic writings. Graeco-Roman, Hebrew, Arabic, and Byzantine literature. Importance of reputed authoritative texts. Lack of a critical attitude towards these texts, many of which were current only in faulty Latin translations.

3. Peter Lombard, born in Novara in Lombardy, master in Paris from about 1140, died as bishop of Paris in 1160, the "Master of the Sentences." His *Libri quattuor sententiarum*. Their place and influence in the development of the scholastic method.

4. Alexander of Hales, an Englishman who became a Franciscan in Paris about 1231 and died there in 1245. His great fame as a Franciscan master of theology. His voluminous *Summa theologica* which was the first successful attempt to utilize the New Aristotle for theology.

5. Albert the Great, born about 1193 in Swabia, a Dominican in 1223, master of theology in Paris, 1245-48, died in Cologne in 1280. His paraphrase of the works of Aristotle for the use of the Latins. His acquaintance with Jewish and Arabic books.

6. Thomas Aquinas, born about 1225 near Monte Cassino, in the vicinity of ancient Aquinum, became a Dominican in 1243, the pupil of Albert in Cologne, whom he followed to Paris in 1245, died in 1274. His voluminous works, especially the great *Summa theologica* and his commentary on the

literal Latin text of Aristotle, procured directly from the Greek with the help of William of Moerbeke. His skill in welding Aristotelianism with Christian doctrine. The exalted place of Thomas Aquinas in the history of thought.

7. Attacks upon the apparently perfect philosophical and theological system of Thomas by scholars from the British Isles. John Duns Scotus, a Franciscan master of theology in Oxford and Paris, died 1308 at the early age of about thirty-four. William of Ockam, renowned as a master of theology in Paris about 1320, died about 1347.

8. Scholastic mysticism. The influence of the writings of the so-called Dionysius the Areopagite, and of the *Introductorius ad evangelium aeternum* falsely attributed to Joachim of Flora, died 1202. St. Bonaventura of Tuscany, 1221-74, and Franciscan mysticism. Mechthild of Magdeburg, died 1277. The phenomenal development of mysticism in the fourteenth century, especially in Germany.

9. The organization of instruction in philosophy and theology in the rising universities (see outline XXII).

10. Neo-scholasticism. The Encyclical *Aeterni Patris* of pope Leo XIII, 1879. Its influence in drawing attention to the intellectual history of the thirteenth century.

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XVIII. RISE AND DECLINE OF INTEREST IN THE ANCIENT CLASSICS

A. OUTLINE

1. Current misconceptions about the so-called "revival of learning" and the neglect of the ancient classics in the middle ages (see outline XXXIII of part II). Résumé: the ancient classics in the early middle ages (see especially outlines IV, VII-IX).

2. The increasing interest in the Latin classics, taught as a part of grammar, in the beginning of the twelfth century. Northern France was the center of this growing interest. Hildebert of Lavardin.

3. The schools of Chartres. Bernard of Chartres, chancellor there from 1119 to 1126. William of Conches (died ca. 1154). Gilbert de la Porrée. Theoderic of Chartres, chancellor from 1141 to about 1150. The famous *Eptateuchon*, or manual of the seven arts, of Theoderic. His stress on the Latin classics. The English colony of students in Chartres. Decline of the schools of Chartres in the latter half of the twelfth and in the thirteenth century.

4. John of Salisbury, 1110-80, and humanistic studies. In 1136 he heard Abelard in Paris, but in 1138 went to Chartres to study "grammar." His denunciation of the narrow-minded students of logic (*Cornificians*). His *Entheticus*, *Policraticus* and *Metalogicus*. His enthusiasm for classical studies as taught in Chartres. He was bishop of Chartres when he died in 1180.

5. Classical studies in the schools of Orleans towards the beginning of the thirteenth century, before it became a famous seat for the study of law. The evidence of Matthew of Vendôme (died ca. 1200), Geoffrey of Vinsauf, and the monk Helinand.

6. The decline of the study of the classics in Paris about 1200-50. Evidence from Peter of Blois, ca. 1140-1212, Alexander Neckam, 1157-1217, Giraldus Cambrensis (Gerald of Barri), 1147-ca. 1222, and from an anony-

mous list of text-books. Vincent of Beauvais, died 1264, and his *Speculum mundi*, divided into three parts: *naturale*, *doctrinale*, *historiale*. Unavailing efforts made by John Garland to check the decline (see outline XXIII). The "Oxford school" of scholars, especially Robert Grosseteste and Roger Bacon (see outline XXI).

7. Neglect of the ancient classics in the universities, especially the university of Paris. There is no mention of them in the statutes of this university. Causes of this neglect.

8. The *Battle of the seven arts*, a French poem written by the trouvère Henri d'Andeli in the second quarter of the thirteenth century.

9. Interest in Greek, Hebrew, and Arabic, in the twelfth and thirteenth centuries (Robert Grosseteste, Roger Bacon, William of Moerbeke, and Thomas Aquinas). Greek in southern Italy and Sicily (see outline XV). Importance of Byzantine influences. The oriental college of Paris in the time of pope Innocent III, 1198-1216. The study of languages for missionary purposes. Raymund Lull, 1235-1315, a Franciscan, born in Majorca. The legislation of the council of Vienne, 1311, on the compulsory teaching of languages.

10. Textual criticism in the thirteenth century, concerned chiefly with the *Vulgate*. The efforts of Roger Bacon.

11. Sporadic interest in the ancient classics during the century preceding Petrarch. For Dante see outline XXVIII. Petrarch, called the "morning star of the renaissance," shone forth so brightly in his advocacy of the Latin classics because it happened to be darkest just before the dawn.

B. SPECIAL RECOMMENDATIONS FOR READING

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XIX. ARS DICTAMINIS AND ARS NOTARIA

A. OUTLINE

1. The transformation of rhetoric in medieval universities. For the importance of rhetoric in the Roman schools see outline I, and Baldwin, *Medieval rhetoric*, ch. III. The comparative unimportance of rhetoric in the early middle ages, when the study of the elements of Roman law was often a part of it.

2. The art of writing formal letters and legal documents in the middle ages. This art, which had been a very subordinate part of rhetoric in the early middle ages, became an independent branch of learning in some universities, especially those which stressed the study of law. In its earliest form it was called *ars dictaminis* or *dictamen prosaicum*. In some places it usurped the whole field of rhetoric and was called *rhetorica*.

3. The *ars dictaminis* as a separate branch of instruction originated in Italy. The *Formularius tabellionum* of Irnerius. Alberich of Monte-Cassino (second half of the eleventh century) was the founder of the art. His *Rationes dictandi*. Manuals consisting of explanatory text and illustrative material. Formularies and letter-books. Collections of model letters for students and their parents. The *cursus*.

4. The *ars dictaminis* in Bologna. Close association with the study of law. Tendency to make the art more and more practical. The famous Boncompagno (ca. 1165–ca. 1240). His *Rhetorica antiqua*, *Novissima rhetorica*, *Mirrha*, *Oliva*, and *Cedrus*. The *Candelabrum* (1220–23). Guido Faba, who wrote about 1225, systematized the art in his *Summa dictaminis* and *Dictamen*.

5. The character of the *ars dictaminis* and its transformation into the *ars notaria* in Bologna. Raynerius, master of the *ars notaria* in 1219. Degrees in *notaria*. Rolandinus Passagerius (died 1300), the most famous doctor of the art. His *Summa artis notariae*. The faculty of *notaria* in Bologna in the thirteenth century. The art in other Italian universities.

6. The *ars dictaminis* and the *ars notaria* beyond the Alps. The *Parisiana* of John Garland of Paris. The "Lombard dame, Rhetoric," mentioned in the *Battle of the seven arts*. Laurentius of Aquileia in Paris towards the close of the thirteenth century. The important school of the *ars dictaminis* in Orleans. The *Summa dictaminum* of Bernard Silvester of Tours (ca. 1153). Itinerant *dictatores* such as Ponce of Provence who wrote his *Summa de dictamine* about 1250. The art in Chartres, Toulouse, Montpellier, and in England and Germany.

7. Changes brought about in the curricula of medieval schools and universities by the popularity of this short-lived "business course." Rivalry of the art with the ancient classics. Causes of its decline in the universities in the fourteenth century.

8. The business world of the graduates of the *ars dictaminis* and *ars notaria*. Secretaries and notaries in the chanceries of state and church, especially the papal chancery.

B. SPECIAL RECOMMENDATIONS FOR READING

General survey. C. S. BALDWIN, *Medieval rhetoric*, especially ch. VIII where the *Candelabrum* is digested.

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XII^e, du XIII^e et du XIV^e siècle," six articles in *Notices et extraits*, XXXIV, part I (1891), 1-32, 305-22; part II (1895), 1-29; XXXV, part II (1897), 409-34, 793-830. Both of these authors have included many original sources which illustrate their introductions.

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XX. STUDY OF ROMAN AND CANON LAW

A. OUTLINE

1. The history of the study and the application of Roman law in the early middle ages (see outline XII of part II). Causes of the revival of interest in law towards the beginning of the twelfth century. The legend of the discovery of the *Digest* in Amalfi in 1135.

2. Chief centers of the study of jurisprudence in the second half of the eleventh century, (1) Provence, (2) Lombard cities, (3) Ravenna, (4) Bologna. The *Exceptiones Petri*. Pepo in Bologna.

3. Irnerius, a master of arts, began to lecture on law in Bologna about 1088. The beginnings of the university of Bologna. The intense study of the *Corpus iuris civilis*, especially the *Digest*. The glossators such as Placentinus, Azo and Accursius. “In many respects the work of the School of Bologna represents the most brilliant achievement of the intellect of medieval Europe”—Rashdall. Law in other Italian universities.

4. The study of Roman law beyond the Alps. The legal knowledge of Ivo of Chartres. *Lo Codi* in Provence (ca. 1150). Placentinus in Montpellier. The law school of Orleans. Influence of Roman law upon the law of the rising kingdom of France. Vacarius in England in the twelfth century. His *Liber pauperum*. The vexed question of the degree of influence of the Roman law in England. The remarkable “reception” of Roman law in Germany in the fifteenth century.

5. Influence of the revived interest in Roman law upon the civil and political life in the middle ages.

6. Growth of canon law in the early middle ages from customs, canons of church councils, and decretals of the popes. Influence of the Roman law upon the law of the church.

7. Early compilations of the law of the church. The elementary attempt by Dionysius Exiguus in the sixth century. The *Pseudo-Isidorian decretals* (see outline XV of part II). The *Decretum* of bishop Burchard of Worms and the *Decretum* and the shorter *Panormia* of Ivo of Chartres (both in the eleventh century).

8. The famous *Decretum* of Gratian, published most probably in 1140 in Bologna, when the study of law was very vigorous there. He called the book, *Concordia discordantium canonum*. Origin of its *sic-et-non* method. The three parts of Gratian's *Decretum*. Largely through this text-book, canon law now branched off from theology and became a special study in medieval universities.

9. Compilations after Gratian. The official collections of popes Alexander III and Honorius III were superseded by the *Decretales* of pope Gregory IX, issued in 1234. The *Sextus* collection of pope Boniface VIII, 1298. The *Clementinae*, 1313. The *Extravagantes*, added towards the close of the fifteenth century. All these with Gratian's *Decretum* were published as the *Corpus iuris canonici* in 1582. In 1904 pope Pius X authorized the codification of canon law. The Code of Canon Law became effective in 1918.

10. Relations between the Roman and the canon law in the universities and in the medieval legal world. The part played by the enthusiasm for law in shaping the curricula of medieval universities.

B. SPECIAL RECOMMENDATIONS FOR READING

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XXI. RISE OF INTEREST IN THE NATURAL SCIENCES

A. OUTLINE

1. Neglect of this field of medieval intellectual life in modern books. Prevalence of misconceptions about it now as in the sixteenth and seventeenth centuries when the legend of friar Bacon and friar Bungay was current.

2. Résumé. The transmission of natural sciences from ancient to medieval times (see outline IV). Neglect of the *quadrivium* in western Christendom during the early middle ages. Natural sciences among the Muslims (see outline X).

3. The development of a feeling for nature in the middle ages.

4. Popular notions about nature and the world. Occult science and magic. The tendency to find religious and moral lessons in nature. Bestiaries and lapidaries. Hildegard of Bingen's (1098-1179) astronomical visions and folk medicine.

5. Interest of the intellectual class in the natural sciences in the twelfth and thirteenth centuries. The influence of the New Aristotle together with Ptolemy, Hippocrates, and Galen. The interplay of Muslim, Byzantine, and Jewish interests in natural science with those of Latin Christendom. Relations with Spain, southern Italy and Sicily, and with the Muslim world. Adelard of Bath (early twelfth century). Robert of Ketene or of Chester, about 1150. Hermann of Carinthia. John of Spain, flourished 1135-53.

Gerard of Cremona, died 1187. Daniel of Morley (late twelfth century). The school of Chartres and science: William of Conches, Bernard Silvester. Alexander Neckam, 1157–1217. Alfred of Sereshel (Alfredus Anglicus, died 1217), Michael Scot, died about 1235.

6. The "Oxford school" of scholars who reacted against the prevalent methods in logic, philosophy and theology by stressing the study of the natural sciences and the languages. (For languages see outline XVIII.) Robert Grosseteste, bishop of Lincoln, 1235–53, Roger Bacon, Adam Marsh. The experimental method.

7. Roger Bacon (ca. 1214–ca. 1292). His tributes to Robert Grosseteste. His *Opus maius*, *Opus minus*, and *Opus tertium*. Danger of overestimating Bacon and of treating him as an isolated phenomenon. The mooted question of his imprisonments. The legend of friar Bacon.

8. Other men of the thirteenth century interested in natural sciences. Thomas of Cantimpré, *De natura rerum*, is still unpublished. Bartholomew of England, *De proprietatibus rerum*, editor, Lingelbach, Heidelberg, 1488. Vincent of Beauvais (died 1264 or later), *Speculum naturale*; Anth. Koburger, Nürnberg, 1485, is the only trustworthy edition. Albert the Great, 1193–1280, and his interest in botany. Jordanus Nemorarius. Peter of Maricourt, praised by Roger Bacon. Witelo, born about 1230 in Silesia. Henry Bate of Malines, born about 1244. Theoderic of Freiburg, late in the thirteenth and early in the fourteenth century. Raymund Lull, 1235–1315. Dante (see outline XXVIII).

9. The natural sciences in the medieval universities. Considerable interest in them at the university of Paris in the first half of the thirteenth century due especially to the influx of ancient Greek and of Arabic learning. Aristotle's works of natural philosophy as textbooks in medieval universities. Arabic and Latin commentators. Combined Arts and Medicine course in Italian universities. The Paris school of astronomers in the second half of the thirteenth century. Merton College, Oxford, school of astronomy in the early fourteenth century. Criticism of the Aristotelian physics at Paris.

10. Geographical study and theory in the middle ages.

11. Mathematics in medieval universities. The introduction of the so-called Arabic numerals into western Europe.

12. Salerno and the beginnings of systematic higher instruction in medicine in the twelfth century. The study of medicine in other universities. Clinics and hospitals. Chirurgy. Dissections. The medical profession.

13. The forces which retarded or encouraged the progress of the natural sciences in the middle ages. Experimental standards. Medieval schoolmen more interested in discussing natural problems than were the Italian humanists.

B. SPECIAL RECOMMENDATIONS FOR READING

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XXII. MEDIEVAL UNIVERSITIES

A. OUTLINE

1. The institutions of learning, now known as universities, originated in the twelfth and thirteenth centuries; hence such expressions as "the universities of ancient Greece" lead to confusion and should be avoided. This outline deals with the outward aspects of medieval universities, and the life of masters and students. Their intellectual activities and interests have been dealt with in preceding outlines.

2. How the medieval universities got their name. *Studium*. *Studium generale*. The derivation of the word "university" from such phrases in the early university charters as *Universitas magistrorum et scholarium parisiensium*, and *Universis presentes litteras inspecturis*. Foundation charters. *Jus ubique docendi*.

3. The university of Paris, the typical medieval university. Its legendary history. Gradual evolution from the cathedral school on the island in the Seine. The chancellor and the license to teach. Written statutes of the university. The four nations. Rector and proctors. The chancellor of Ste. Geneviève. Paris was the typical masters' university. The development of a Latin Quarter in Paris.

4. The mendicant friars in the university of Paris. Ecclesiastical control and influence in medieval universities. Growth of the influence of the mendicants during the great dispersion of 1229. The violent constitutional struggle towards the middle of the thirteenth century.

5. Organization of faculties and branches of study. The arts course and the higher faculties: theology, law, and medicine. "Graduate work."

6. University degrees. The license to teach (*licentia docendi*). The gild of masters. Inception and the mastership. The terms master, doctor, and professor were synonymous. Gradual evolution of the bachelorship in the

thirteenth century. Determinations and responsions. The B.A. degree. Examinations for degrees. The LL.D. degree. The Ph.D. degree was not invented in medieval universities. Academical dress.

7. The evolution of colleges in Paris. The problem of housing the numerous students in Paris. Hospicia and self-government of students. The comfortable houses of the mendicant friars in Paris. Robert de Sorbon, the founder of the famous Sorbonne. Multiplication of colleges in Paris in the fourteenth and fifteenth centuries. The colleges entirely transformed the life and work of medieval universities.

8. The enigmatical medical school at Salerno, famous as early as the eleventh century. Constantinus Africanus in Salerno, in the second half of the eleventh century. Frederick II and Salerno.

9. The university of Bologna was the typical law university and students' university. Large numbers of foreigners, especially Germans, in Bologna. The colleges.

10. Universities of Oxford and Cambridge. The bishop of Lincoln and his Oxford chancellor. The famous old colleges of Oxford, especially Balliol, Merton, and University College.

11. Other important medieval universities. Padua (1222), and Naples (1224) in Italy. Montpellier (twelfth century), Toulouse (1229), and Orleans (thirteenth century), in France. Salamanca, Valladolid, and Lisbon (Coimbra), all of the thirteenth century, in Spain and Portugal. The late rise of German universities. Prague (1348), Vienna (1365), Heidelberg (1385), Leipzig (1409), Louvain (1426).

12. Daily routine in a medieval university. Lectures, disputations, university meetings, festivals, holidays, vacations. Numbers of students.

13. Life of medieval students. Their average age and previous training. Their food and shelter before and after the growth of colleges. Athletic games and other amusements. Hazing. Privileges of students. Their clerical status. Town and gown riots. Migrations of medieval universities.

14. The influence of universities in medieval life and thought.

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XXIII. LATIN LANGUAGE AND LITERATURE IN THE TWELFTH AND THIRTEENTH CENTURIES

A. OUTLINE

1. The deplorable neglect of these important subjects. Strange to say, there is scarcely anything even approaching a history of medieval Latin. During the last five centuries endless effort has been expended on classical Latin, to the almost utter neglect of the form of the language which was the medium of expression of all western scholars during the middle ages. The efforts of the late Ludwig Traube, and of his successor, Paul Lehmann, in Munich, to arouse interest in medieval Latin philology. The crying need of a modern dictionary of medieval Latin.

2. The nature and importance of medieval Latin in western Christendom. Definitions of: classical Latin; vulgar Latin; low, middle, barbarous or medieval Latin; new or modern Latin.

3. The revival of interest in the study of Latin in the twelfth century. The "new grammar." The new grammars, especially the *Doctrinale* (1199) of Alexander of Villedieu, and the *Graecismus* (1212) of Eberhard of Bethune. The unpublished grammatical works of John Garland, especially the *Clavis compendii*, the *Compendium grammaticæ*, and the *Accentarius*. His unavailing efforts to arouse interest in the reform of grammar. The popularity of versified grammars.

4. The teaching of grammar in medieval universities. The use of the new grammars. Special degrees in grammar in the university of Toulouse and elsewhere.

5. The decline of interest in the study of the Latin language during the thirteenth century. For the failing enthusiasm for the Latin classics and textual criticism see outline XVIII.

6. The bloom of medieval Latin belles-lettres in the twelfth century compared with the decay in the thirteenth century. Popularity of poetry. The use of rhyme. Popular poems of the day mentioned in the *Battle of the seven arts*: the *Alexandreis* of Gautier of Lille (written 1176-79); the *Tobias* of Matthew of Vendôme (died ca. 1200); the *Architrenius*, or "Arch-Weeper," of Jean of Hauteville (near the end of the twelfth century); the *Anti-Claudianus* of Alain of Lille (ca. 1128-1202); and the *Aurora*, or versified Bible, of Peter Riga, a canon of Reims (died 1209). The fate of this literature in medieval universities.

7. The *Carmina burana*. The Goliardi. Primat of Orleans (Hugh, canon of Orleans, ca. 1140). Primat of Cologne (the Archpoet, wrote ca. 1161-65) author of the *Confessio Goliae episcopi*. Walter Map (Mapes), archdeacon of Oxford, 1197. *Exempla*, or sermon stories.

8. The learned monumental prose works of the twelfth and thirteenth centuries (see outlines XVII, XX-XXI). Decline of Latin style in these writings and in official correspondence in the thirteenth century. The great Latin hymns. The *Legenda aurea* of Jacob of Voragine. For history writing see outline XXV.

9. The relation of Latin with the rising vernacular languages and literatures.

B. SPECIAL RECOMMENDATIONS FOR READING

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XXIV. VERNACULAR LANGUAGES AND LITERATURES

I. OLD FRENCH LANGUAGE AND LITERATURE

A. OUTLINE

1. Of the rising Romanic vernaculars, destined to compete with and eventually to outstrip Latin, French is a striking type. First old English (Anglo-Saxon), A.D. 700ff., then Old Norse (Icelandic), and Old Church Slavic had already developed flourishing vernacular literatures. About 1260-70, the Italian Brunetto Latini (died 1290) wrote in his *Tresor*, "Et se aucuns demandoit por quoi cist livres est escriz en romans, selonc le langage des François, puisque nos somes Ytaliens, je diroie que ce est por .ij. raisons: l'une, car nos somes en France; et l'autre, porce que la parleure est plus delitable et plus commune à toutes gens."

2. The origin of the French language. Its development from the spoken Latin in Gaul, the vulgar or popular Latin. The Celtic and Germanic influence. The earliest texts. Glossaries. The Oaths of Strasbourg, 842. Various dialects. Chief divisions: Langue d'Oc in the south (*oc* = Latin *hoc*); Langue d'Oil in the north (*oil* = Latin *hoc ille*). The ultimate predominance of the French spoken in Paris.

3. The influence of French in foreign countries before the end of the thirteenth century, especially in England, Germany, Italy, and the Orient, where it played an important rôle because France furnished the greatest number of crusaders.

4. The attitude of the learned class towards the vernacular. Evidence from the works of Roger Bacon. French was used rarely even in elementary instruction and it was probably seldom taught in the schools. Before the end of the thirteenth century there was no thought of a conflict between the "ancients and the moderns" such as inflamed France in the seventeenth century.

5. The beginnings of French literature in religious narrative poetry. Among the earliest known pieces of French literature is the *Vie de saint Alexis*, written in the middle of the eleventh century. Others lives of saints in French verse. Pious tales like the *Tumbler of Notre-Dame*.

6. The great national epics, "matter of France," which expressed the life and ideals of the warlike feudal class. The origin of the *chansons de geste* sung by *Jongleurs*. The *Chanson de Roland*. *Huon de Bordeaux*.

7. The matter of antiquity ("Rome"). Influence of classical history and literature. Romances of Alexander, Thebes, Aeneas, and Troy.

8. Romances of gallantry and courtly love. The Arthurian romances. The Holy Grail. Tristram and Iseult. Perceval. This literature was most original in the twelfth century when it reflected the new era of culture in western Christendom which had been ushered in by the crusades.

9. Lyric poetry. The songs of the troubadours in large measure reflect the aristocratic ideals in southern France before the Albigensian crusades in the thirteenth century. *Aucassin et Nicolette*. In Latin, the Goliardic poetry falls mainly under this heading (see the previous outline).

10. Literature of the middle class, especially satirical literature. The *Fabliaux* bear witness to the sudden rise of the burgher class in the twelfth and thirteenth centuries. *Renard the Fox*. *Rutebeuf* (middle of the thirteenth century).

11. Didactic and moral literature. Allegory. The *Romance of the rose*, in two parts, the first by William of Lorris (first half of the thirteenth century), and the second by John Clopinel, of Meun (about 1277).

12. Historical writing in the vernacular. Villehardouin and Joinville. See the next outline.

13. Vernacular literature as a source for the history of culture during the twelfth and thirteenth centuries.

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II. OLD ENGLISH (ANGLO-SAXON) AND MIDDLE ENGLISH LANGUAGE AND LITERATURE

A. LANGUAGE

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and an introduction, Oxford, 1892, and many plates in the volumes of the Palaeographical society (1st and 2nd series) and of the New palaeographical society are useful for the study of literary texts.

B. LITERATURE

General. *The Cambridge history of English literature*, vols. I, II (to the end of the middle ages), New York, 1907-08. There are valuable bibliographies at the end of each volume. B. TEN BRINK, revised by A. BRANDL, *Geschichte der englischen Literatur*, 2 vols. (to the Reformation), Strasburg, 1899-1912. V. MATHESIUS, *Dějiny literatury anglické v hlavních jejích- proudch a představitelích* (Old and Middle English literature), 2 vols., Prague, 1910-15. Current bibliographical information will be found in the *Jahresberichte über die Erscheinungen auf dem Gebiete der germanischen Philologie*, and in the *Annual bibliography of English language and literature*, 1921ff.

Old English (Anglo-Saxon) literature. There is no adequate modern bibliography of Old English literature. See under **General** above. For *Beowulf*, however, see F. KLAEBER, *Beowulf*, 2nd edition, Boston, 1928, introduction. Almost the entire corpus of Old-English verse has been recently translated by R. K. GORDON, *Anglo-Saxon poetry* (Everyman's library); note also C. W. KENNEDY's translations: *The Caedmon poems*, London, 1916; *The poems of Cynewulf*, London, 1910. A. S. COOK and C. B. TINKER, *Select translations from Old English poetry*, 2nd edition, Boston, 1927; *Select translations from Old English prose*, Boston, 1908. A. R. BENHAM, *English literature from Widsith to the death of Chaucer: a source-book*, New Haven, 1916. F. B. GUMMERE, *Founders of England*, with supplementary notes by F. P. MAGOUN, JR., New York, 1930.

Middle-English literature. For Middle English it will suffice to cite J. E. WELLS, *A manual of writings in Middle English, 1050-1400*, New Haven, 1916, and *Supplements* appearing at intervals. For the fifteenth century: L. L. TUCKER and A. R. BENHAM, *A bibliography of fifteenth century literature* (Univ. of Washington publications in language and literature, Vol. II, No. 3), Seattle, 1928. E. P. HAMMOND, *English verse between Chaucer and Surrey*, Durham, N. C., 1927 (valuable introductory essay). For mediæval Scottish writers: W. GEDDIE, *A bibliography of Middle Scots poets with an introduction on the history of their reputation* (Scottish text society), Edinburgh, 1912, and T. F. HENDERSON, *Scottish vernacular literature: a succinct history*, 3rd edition, Edinburgh, 1910.

Periodicals. Besides those periodicals cited under French literature, whose interest is obviously not restricted to Romance linguistics and literatures, note the following: *Anglia*, *Zeitschrift für englische Philologie*, 1877ff. *Englische Studien*, 1877ff. *Journal of English and Germanic philology*, 1903ff. *Review of English studies*, 1925ff. *Beiblatt zur Anglia*, 1890. *The year's work in English studies*, London, 1919ff. *Studia neophilologica*, Uppsala, 1928.

FRANCIS P. MAGOUN, JR.

III. OLD AND MIDDLE HIGH GERMAN LANGUAGE AND LITERATURE

A. LANGUAGE

General. PAUL, *Grundriss der germanischen Philologie*, no. 307. R. BETHGE, *Ergebnisse und Fortschritte der germanistischen Wissenschaft im letzten Vierteljahrhundert (1878–1902)*, Leipzig, 1902. G. BAESECKE, *Deutsche Philologie*, Gotha, 1919, covers the period 1914–18. *Jahresberichte über die Erscheinungen auf dem Gebiete der germanischen Philologie*, 1879ff., an annual bibliography covering the whole field of Germanic philology as well as medieval Latin. The earlier volumes treat German literature down to the year 1624; beginning with the bibliography for 1919 the report on German literature has been extended to the year 1770. *Indogermanisches Jahrbuch*, 1913ff.

Old and Middle High German grammars. J. GRIMM, *Deutsche Grammatik*, new enlarged edition by SCHERER, SCHROEDER and ROETHE, 4 vols., Gütersloh 1893ff., important for the rich collection of materials. W. BRAUNE, *Althochdeutsche Grammatik*, 3rd and 4th edition, Halle, 1911. G. BAESECKE, *Einführung in das Althochdeutsche*, Munich, 1918. J. SCHATZ, *Althochdeutsche Grammatik*, Göttingen, 1927. J. WRIGHT, *Historical German grammar*, Oxford, 1907. K. WEINHOLD, *Alemannische Grammatik*, Berlin, 1863; *Bairische Grammatik*, Berlin, 1867. J. SCHATZ, *Altbairische Grammatik*, Göttingen, 1907. J. FRANCK, *Altfränkische Grammatik*, Göttingen, 1909. K. WEINHOLD, *Mittelhochdeutsche Grammatik*, 2nd edition, Paderborn, 1883. WEINHOLD-EHRISMANN, *Kleine mittelhochdeutsche Grammatik*, Vienna and Leipzig, 1919. H. PAUL-E. GIERACH, *Mittelhochdeutsche Grammatik*, 12th edition, Halle, 1929. V. MICHELS, *Mittelhochdeutsches Elementarbuch*, 3rd edition, Heidelberg, 1924. O. BEIHAGHEL, *Deutsche Syntax*, 3 vols., Heidelberg, 1923ff. ERDMANN-MENSING, *Grundzüge der deutschen Syntax*, 2 vols., Stuttgart, 1886–98. H. WUNDERLICH, *Der deutsche Satzbau*, 3rd edition, Stuttgart, 1924. W. WILMANN, *Deutsche Grammatik*, 2nd edition, 4 vols., Strasburg, 1897–1909.

Dictionaries. O. SCHADE, *Altdeutsches Wörterbuch*, 2 vols., Halle, 1872–82, includes Gothic as well as Old and Middle High German; an extremely handy and fairly reliable book. The only more or less complete Old High German dictionary is E. G. GRAFF, *Althochdeutscher Sprachschatz*, 6 vols., Berlin, 1834ff. As GRAFF arranged the words by roots which are no longer recognized today the word sought must first be looked up in H. F. MASSMANN, *Vollständiger alphabetischer Index zu dem althochdeutschen Sprachschätze von E. G. Graff*, Berlin, 1846. For elementary purposes it is preferable to use SCHADE, and the special glossaries: W. BRAUNE in his *Althochdeutsches Lesebuch*, 9th edition, by K. HELM, Halle, 1928; E. SIEVERS in his edition of *Tatian*, 2nd edition, Paderborn, 1892; SIEVERS in *Die Murbacher Hymnen*, Halle, 1874; J. KELLE, *Glossar der Sprache Otfrids*, Regensburg, 1881; P. PIPER, *Otfrids Evangelienbuch, II Teil, Glossar*, Freiburg, 1887; G. A.

HENCH, *Der althochdeutsche Isidor*, Strasburg, 1893; P. PIPER, *Die älteste deutsche Literatur bis um das Jahr 1050*, Stuttgart, n.d. A complete Old High German dictionary based upon the collections of E. STEINMEYER is in preparation under the direction of the Deutsche Akademie of Munich.

The most complete Middle High German dictionary is that by BENECKE, MÜLLER, and ZARNCKE, *Mittelhochdeutsches Handwörterbuch*, 4 vols., Leipzig, 1854ff. Containing more words but fewer citations, M. LEXER, *Mittelhochdeutsches Handwörterbuch*, Leipzig, 1872ff. The latter is also useful as an index to the inconveniently arranged older work. Supplementary to the above is F. JELINEK, *Mittelhochdeutsches Wörterbuch zu den deutschen Sprachdenkmälern Böhmens und der mährischen Städte Brünn, Iglau und Olmütz*, Heidelberg, 1911. For study purposes: M. LEXER, *Mittelhochdeutsches Taschenwörterbuch*, Leipzig, 1891 (all editions since 1891, the fourth, are mere reprints). The many special glossaries may be found listed in the literary histories. The latest volumes of GRIMM's *Deutsches Wörterbuch*, Leipzig, 1854ff., may occasionally be found useful. F. KLUGE, *Etymologisches Wörterbuch der deutschen Sprache*, 9th edition, Berlin, 1921; the first installment of the 10th edition appeared early in 1930. Rapid completion is promised.

Palaeographic aids. W. ARNDT, *Schriftkunde. 2. Lateinische Schrift*, in Paul's *Grundriss*, 2nd edition, I, 263-82, and the literature there cited. The article "Deutsche Schrift" in HOOPS' *Reallexikon*. On runes see E. SIEVERS in Paul's *Grundriss*, I, 248-62, and O. v. FRIESEN under "Runenschrift" in HOOPS, *op. cit.* Of the many facsimiles we may cite: M. ENNECERUS, *Die ältesten deutschen Sprachdenkmäler*, Frankfort, 1897; P. PIPER, *Otfrid und die übrigen Weissenburger Schreiber des 9. Jahrhunderts*, Frankfort, 1899; G. BAESECKE, *Lichtdrucke nach althochdeutschen Handschriften*, Halle, 1926; and the magnificent reproduction of the *Heidelberger Liederhandschrift*, Leipzig, 1924ff. Other literature in HOOPS' *Reallexikon*, *art. cit.*

B. LITERATURE

General. W. GOLTHIER, *Die deutsche Dichtung im Mittelalter*, 2nd edition, Stuttgart, 1922. R. KÖGEL, *Geschichte der deutschen Literatur bis zum Ausgange des Mittelalters*, 2 vols., Strasburg, 1894-97. J. KELLE, *Geschichte der deutschen Literatur von der ältesten Zeit bis zur Mitte des elften Jahrhunderts*, 2 vols., Berlin, 1892ff. W. v. UNWERTH und T. SIEBS, *Geschichte der deutschen Literatur bis zur Mitte des elften Jahrhunderts* (*Grundriss der deutschen Literaturgeschichte*, vol. I), Berlin and Leipzig, 1920. F. VOGT, *Geschichte der mittelhochdeutschen Literatur*, 1. Teil, 3rd edition (formerly in Paul's *Grundriss* now in *Grundriss der deutschen Literaturgeschichte*, vol. II), Berlin and Leipzig, 1922. G. EHRLSMANN, *Geschichte der deutschen Literatur bis zum Ausgange des Mittelalters*, 3 vols. published, one more to follow, Munich, 1918ff. S. ASCHNER, *Geschichte der deutschen Literatur vom 9. Jahrhundert bis zu den Staufern*, vol. I, 1920. Some care is advisable in the use of the last book. H. SCHNEIDER, *Heldendichtung, Geistlichendichtung, Ritterdichtung* (*Geschichte der deutschen Literatur*, hrsg. von A. KÖSTER und J. PETERSEN,

Vol. I), Heidelberg, 1925. Numerous special articles with excellent bibliographies may be found in P. MERKER and W. STAMMLER, *Reallexikon der deutschen Literaturgeschichte*, 3 vols., Berlin, 1925ff. Current bibliographies in the *Jahresberichte*.

Old High German literature. The last edition of BRAUNE, *Althochdeutsches Lesebuch*, above, contains the most complete bibliographies available for the monuments included in it. E. STEINMEYER, *Die kleineren althochdeutschen Sprachdenkmäler*, Berlin, 1916, contains full bibliographies and commentaries for the remaining minor monuments. For the more extensive works see Ehrismann.

Middle High German literature. The general works cited above list the literature in full. For Germanic and German metrics see vol. II, part 2, *Metrik*, in Paul's *Grundriss*, 2nd edition, Strasburg, 1905, and A. HUESLER, *Deutsche Versgeschichte* (PAUL'S *Grundriss*, 3rd edition), 3 vols., Berlin, 1925-29.

Periodicals. To the periodicals cited under French and English literature which also publish articles on German literature and language add the following: *Zeitschrift für deutsches Altertum*, Berlin, 1841ff. *Zeitschrift für deutsche Philologie*, Stuttgart, 1869ff. *Beiträge zur Geschichte der deutschen Sprache und Literatur*, Halle, 1874ff. *Germania, Vierteljahresschrift für deutsche Altertumskunde*, Vienna, 1856-92. *Zeitschrift für deutsche Wortforschung*, Strasburg, 1900-14. *Revue germanique*, Paris, 1905ff. *Neuphilologische Mitteilungen*, Helsingfors, 1902ff. *Deutsche Vierteljahresschrift für Literaturwissenschaft und Geistesgeschichte*, Halle, 1923ff. *The Germanic review*, New York, 1926ff. C. DIESCH, *Bibliographie der germanistischen Zeitschriften* (Bibliographical publications of the Germanic section of the Modern language association of America, vol. I), Leipzig, 1927.

TAYLOR STARCK.

IV. OLD SAXON AND MIDDLE LOW GERMAN LANGUAGE AND LITERATURE

A. LANGUAGE

Grammars. J. H. GALLÉE, *Altsächsische Grammatik*, 2nd edition by J. LOCHNER, Halle, 1910. F. HOLTHAUSEN, *Altsächsisches Elementarbuch*, 2nd edition, Heidelberg, 1921. O. BEHAGHEL, *Syntax des Heliand*, Vienna, 1897. A. LASCH, *Mittelniederdeutsche Grammatik*, Halle, 1914.

Dictionaries. E. H. SEHRT, *Vollständiges Wörterbuch zum Heliand und zur altsächsischen Genesis*, Göttingen, 1925. *Mittelniederdeutsches Wörterbuch* von K. SCHILLER und A. LÜBBEN, Bremen, 1875. A. LASCH und C. BORCHLING, *Mittelniederdeutsches Handwörterbuch*, Hamburg, 1928ff.

B. LITERATURE

General. The works cited under Old and Middle High German contain for the most part a section on Old Saxon. The articles "*Altsächsische*

Dichtung" and "*Niederdeutsche Literatur*" in MERKER-STAMMLER, *Reallexikon*. H. JELLINGHAUS, *Geschichte der mittelniederdeutschen Literatur* (PAUL's *Grundriss*), 3rd edition, Berlin and Leipzig, 1925.

Periodicals. The periodicals cited under Old and Middle High German and the following: *Jahrbuch des Vereins für niederdeutsche Sprachforschung*, 1875ff. *Korrespondenzblatt des Vereins für niederdeutsche Sprachforschung*, 1877ff. *Zeitschrift für deutsche Mundarten*, Berlin, 1906ff. *Zeitschrift für die Wissenschaft der Sprache*, edited by A. HÖFER, 4 vols., Berlin, Greifswald, 1845-53.

V. OLD FRISIAN

T. SIEBS, *Geschichte der friesischen Sprache*, PAUL's *Grundriss*, 2nd edition, I, 1152-1464. W. HEUSER, *Altfriesisches Lesebuch*, Heidelberg, 1903. W. STELLER, *Abriss der altfriesischen Grammatik*, Halle, 1928. Brief glossary and bibliography. K. FREIHERR V. RICHTHOFEN, *Altfriesisches Wörterbuch*, Göttingen, 1840. F. HOLTHAUSEN, *Altfriesisches Wörterbuch*, Heidelberg, 1925. T. SIEBS, *Friesische Literatur*, PAUL's *Grundriss*, 2nd edition, II, 1, 521-54. The article "Friesische Literatur" in Merker-Stammler, *Reallexikon*.

VI. OLD AND MIDDLE DUTCH

JAN TE WINKEL, *Geschichte der niederländischen Sprache*, PAUL's *Grundriss*, 2nd edition, I, 781-925. J. FRANCK, *Mittelniederländische Grammatik*, 2nd edition, Leipzig, 1910. M. J. VAN DER MEER, *Historische Grammatik der niederländischen Sprache*, Heidelberg, 1927ff. J. VERDAM, *Middelnederlandsch Woordenboek*, 8 vols. complete, 9th in progress, The Hague, 1885ff. *Woordenboek der Nederlandsche Taal*, bewerkt door M. DE VRIES en L. A. TE WINKEL, Leiden, 1864ff. J. FRANCK, *Etymologisch Woordenboek der Nederlandsche taal*, 2nd edition by N. v. WIJK, The Hague, 1912. JAN TE WINKEL, *Niederländische Literatur*, PAUL's *Grundriss*, 2nd edition, II, 1, 419-520.

Periodicals. Those cited above and the following: *Tijdschrift voor Nederlandsche taal- en letterkunde*, Leiden, 1881ff. *Taal en Letteren*, 1891-1906. *Noord en Zuid*, 1877-1907. *De Nieuwe Taalgids*, 1907ff. *Tijdschrift voor Taal en Letteren*, 1913ff. From 1913 to February, 1918, the title reads *Bijblad voor Taal en Letteren zu Opvoeding en Onderwijs*. *Levensche Bijdragen*, 1896ff.

TAYLOR STARCK.

VII. OLD NORSE LANGUAGE AND LITERATURE

A. LANGUAGE

General. A. NOREEN, *Geschichte der nordischen Sprachen*, 3rd edition, Strasburg, 1913 (PAUL's *Grundriss*).

Grammars. A. NOREEN, *Altisländische und altnorwegische Grammatik*, 4th edition, Halle, 1923; *Altschwedische Grammatik*, Halle, 1904. A. HEUSLER, *Altisländisches Elementarbuch*, 2nd edition, Heidelberg, 1921. H. McM. BUCKHURST, *An elementary grammar of Old Icelandic*, London, 1925. A "Short grammar of Old Norse" in E. V. GORDON, *An Introduction to Old Norse*, Oxford, 1927.

Dictionaries. CLEASBY-VIGFÚSSON, *An Icelandic-English dictionary*, Oxford, 1874. J. FRITZNER, *Ordbog over det gamle norske Sprog*, 2nd edition, Christiania, 1886-96. G. ZOËGA, *A concise dictionary of Old Icelandic*, Oxford, 1910. For the poetry: F. JÓNSSON, *Lexicon Poeticum Antiquae Linguae Septentrionalis* (*Ordbog over det norsk-islandske Skjaldesprog*), Copenhagen, 1913-16. H. GERING, *Vollständiges Wörterbuch zu den Liedern der Edda*, Halle, 1903. Danish: O. KALKAR, *Ordbog til det ældre danske Sprog (1300-1700)*, 5 vols., Copenhagen, 1881-1918. Swedish: D. O. J. SCHLYTER, *Ordbok till Samlingen af Sveriges gamla Lagar*, Lund, 1877. K. F. SÖDERWALL, *Ordbok öfver svenska Medeltids-språket*, Lund, 1884ff.

B. LITERATURE

General. JÓNSSON, *Den oldnorske og oldislandske Litteraturs Historie*, 2nd edition, 3 vols., Copenhagen, 1920-24, is the best general treatment. E. MOGK, *Norwegisch-Isländische Literatur*, in PAUL's *Grundriss*, 2nd edition, vol. II, pp. 555ff. H. SCHÜCK, *Schwedisch-Dänische Literatur*, in PAUL's *Grundriss*, 2nd edition, II, 924ff. G. VIGFÚSSON, *Prolegomena to Sturlunga Saga*, Oxford, 1878, is antiquated, but still usable. W. A. CRAIGIE, *The Icelandic sagas*, Cambridge, 1913. A. HEUSLER, *Die Anfänge der isländischen Saga*, Berlin, 1914. W. P. KER, *Epic and romance*, London, 1908. Excellent bibliographies covering various fields of Icelandic literature by H. HERMANNSSON in the Cornell series *Islandica*. Similar information may also be found in *Arkiv för nordisk Filologi* and *Acta Philologica Scandinavica* (see Periodicals).

Translations. *The Poetic Edda*, by H. A. BELLOW. *The Poetic Edda*, by L. M. HOLLANDER. *Edda*, by F. GENZMER (vol. I, *Heldendichtung*, 2nd edition, 1914; vol. II, *Götterdichtung und Spruchdichtung* 1920), in *Sammlung Thule*, Jena, 1914ff. *The Prose Edda*, by A. G. BRODEUR. A bibliography of English translations of the sagas in CRAIGIE, *The Icelandic sagas* (see above). See also HERMANNSSON, *Bibliography of the Icelandic sagas*. Good German versions in *Sammlung Thule* (see above) and *Bauern und Helden*, Hamburg, 1923ff.

Antiquities. J. HOOPS, *Reallexikon*. S. MÜLLER, *Vor Oldtid*, Copenhagen, 1897; German translation, *Nordische Altertumskunde*, 2 vols., Strasburg, 1897-98.

Paleography. *Paleografisk Atlas. Dansk Afdeling*, Copenhagen, 1903. *Oldnorsk-islandsk Afdeling*, 1905; *Ny Serie*, 1907. L. F. A. WIMMER and F. JÓNSSON, *Håndskriftet Nr. 2365 4^{to} gl. kgl. Samling (Codex Regius af den ældre Edda)*, Copenhagen, 1891. F. JÓNSSON, *Håndskriftet Nr. 748, 4^{to}, bl. 1-6, i den Arnarnæanske samling (Brudstykke af den ældre Edda)*, Copenhagen, 1896.

Periodicals. *Arkiv för (for) nordisk Filologi*, Christiania, 1883-86; Lund, 1887ff. *Aarbøger for nordisk Oldkyndighed og Historie*, Copenhagen, 1866ff. *Acta Philologica Scandinavica*, Copenhagen, 1925ff. *The Saga-Book of the Viking Club*, London, 1895ff. *Publications of the Society for the Advancement of Scandinavian Study (Scandinavian studies and notes)*, Urbana, 1911-13; Menasha, Wis., 1914ff.

F. S. CAWLEY.

VIII. CELTIC LANGUAGES AND LITERATURES

A. LANGUAGE

General. J. K. ZEUSS, *Grammatica Celtica*, 1st edition, Leipzig, 1853, laid the foundations of Celtic philology. The 2nd edition, with valuable revision by H. EBEL, Berlin, 1871, is still very useful to consult. But the present state of grammatical knowledge is better represented by H. PEDERSEN'S *Vergleichende Grammatik der keltischen Sprachen*, 2 vols., Göttingen, 1909-13, with its good reference lists on the different languages. On Celtic studies in general see G. DOTTIN, *Manuel pour servir à l'étude de l'antiquité celtique*, 2nd edition, Paris, 1915; H. ZIMMER in "Die romanischen Literaturen und Sprachen, mit Einschluss des Keltischen," *Kultur der Gegenwart*, I, 11, i, Berlin, 1909, 16ff. "Die keltischen Sprachen"; and R. THURNEYSEN, *Die Kelten in ihrer Sprache und Literatur*, Bonn, 1914. A good, though by no means complete, bibliography of current works in Celtic scholarship has been published for many years in the *Revue celtique* under "Bibliographie" and "Chronique."

Periodicals. The principal learned journals relating to Celtic philology and archaeology and medieval Celtic literature are the following: *Revue celtique*, 1870ff.; *Zeitschrift für celtische Philologie*, 1896ff.; Royal Irish Academy, *Proceedings and transactions*, 1841ff.; *Proceedings and transactions of the Kilkenny (and south east of Ireland) archaeological society*, 1849ff., continued under the titles *Journal of the Royal historical and archaeological association of Ireland* and *Proceedings and papers of the Royal society of antiquaries of Ireland*; *Eriu* 1904ff.; *Archivium hibernicum*, 1912ff.; *Celtic magazine*, 1875-88; *Celtic review*, 1900-16; *Scottish Gaelic studies*, 1926ff.; *Archaeologia cambrensis*, 1846ff.; *Transactions of the honourable society of Cymmrodorion*, 1892ff.; *Y Cymmrodor*, published by the same society, 1877ff.; *Bulletin of the Board of Celtic studies*, Univ. of Wales, 1921ff.; *Annales de Bretagne*, 1886ff. Of the numerous literary journals in Welsh the following contain many articles of value relating to the mediaeval period: *Y Traethodydd*, 1845ff.; *Y Geninen*, 1883ff.; *Cymru*, 1891-1927; *Y Beirniad*, 1911-18; *Y Llenor*, 1922ff.

Gaulish. The most important collection of materials, both linguistic and historical, is A. HOLDER'S *Altceltischer Sprachschatz*, Leipzig, 1896ff. References to inscriptions discovered or published since Holder will be found in the successive volumes of the *Revue archéologique*. For systematic grammar see G. DOTTIN, *La langue gauloise*, Paris, 1920.

Irish. An admirable general bibliography, compiled by R. I. BEST, has been published by the National Library, Dublin: *A bibliography of Irish philology and printed Irish literature*, Dublin, 1913. For later publications see the periodic bibliographies in the *Revue celtique*. The authoritative grammar of Old Irish is R. THURNEYSEN'S *Handbuch des Altirischen*, 2 pts., Heidelberg, 1909; a much shorter grammar in English by F. W. O'CONNELL, *A grammar of Old Irish*, Belfast, 1912, is based upon it. Other good treatments of the subject are the *Grammaire du vieil-irlandais* by J. VENDRYÈS,

Paris, 1908, and J. POKORNÝ's very brief *Altirische Grammatik* (Sammlung Götschen, Berlin, 1925). For Middle Irish the most convenient grammar and reader is G. DOTTIN's *Manuel d'irlandais moyen*, 2 vols., Paris, 1913. There are numerous text-books on Modern-Irish grammar: J. O'DONOVAN's *Grammar of the Irish language*, Dublin, 1845, which has long been a standard work, deals rather with the conventional literary language of early Modern Irish than with actual present speech. Two of the practical text-books most in use are E. O'GROWNEY's *Simple lessons in Irish*, Dublin, 1901-11 and the *Graiméar na Gaedhilge* of the Christian Brothers, first printing, Dublin, 1901. Another convenient presentation of the subject is given in PÓL Ó COIGLIGH's *Graimeur Riaghhlac na nuadh-Gaedhilge*, Dundalk, 1924. A more elaborate scientific treatment of Irish grammar is furnished by T. O'MAILLE's *Urlabhraidheacht agus Graiméar na Gaedhilge*, Dublin, 1927, of which only the first part has been published. There is no adequate lexicon of the language of the Old-Irish and Middle-Irish periods. The most convenient working dictionary is the "Wörterbuch" in E. WINDISCH's *Irische Texte*, Vol. I, Leipzig, 1881; now out of print and scarce. Hundreds of special glossaries have been published to accompany Irish texts, and a new dictionary, which will embody their contents, is now being prepared, under the supervision of PROFESSOR THURNEISEN, by DR. RUDOLF HERTZ, DR. VERNAM HULL, and FATHER LEHMACHER. For the modern period the best Irish-English dictionary is that of P. J. DINNEEN, revised and enlarged edition, Dublin, 1927, and the best English-Irish that of T. O'NEILL LANE, enlarged edition, Dublin, 1915. E. O'REILLY's *Irish-English dictionary*, revised edition, Dublin, an uncritical work, contains many words of the earlier period.

Scottish Gaelic. There is no adequate scientific grammar on historical principles. The best descriptive grammars are those of A. STEWART, *Elements of Gaelic grammar*, 5th edition, rev., 1901 and G. CALDER, *A Gaelic grammar*, Glasgow, 1923. The most comprehensive dictionaries are that of the Highland Society, *Dictionarium Scoto-Celticum*, 2 vols., Edinburgh, 1828, and the *Faclair Gaidhlig*, by DEALBHAN, 3 vols., Herne Bay, 1902ff. More concise works are N. MACLEOD and D. DEWAR's *Dictionary of the Gaelic language*, Glasgow, 1853; M. MACLENNAN's *Pronouncing and etymological dictionary of the Gaelic language: Gaelic-English and English-Gaelic*, Edinburgh, 1925; and A. MACBAIN's *Etymological dictionary of the Gaelic language*, Stirling, 1911. The last is convenient and the treatment of etymologies is competent for the time of its publication.

Manx. H. JENNER, "The Manx language," London Philological Soc., *Trans.*, 1875, 172ff. J. RHYS, "The Outlines of the phonology of Manx Gaelic," in A. W. MOORE and J. RHYS, *The book of common prayer in Manx Gaelic*, London, 1895; J. KELLY, *A practical grammar of the Ancient Gaelic, or language of the Isle of Man, usually called Manks* (Manx soc. publ., II, 1870). There are two dictionaries: that of J. KELLY, *Fockleyr Manninagh as Baarlagh . . . currit magh fo chiarail Illiam Gill* (Manx soc. publ., vol. XIII, 1866) and A. CREGEEN, *A dictionary of the Manks language*, Douglas, 1835.

Welsh. The standard historical grammar is by J. M. JONES, *A Welsh grammar, historical and comparative*, Oxford, 1913, while the best introductory text-book on the modern language is the same author's *Elementary Welsh grammar*, Oxford, 1922. The best treatment of the earlier stages of the language is J. STRACHAN's *Introduction to early Welsh*, Manchester, 1909. There is no adequate dictionary of early Welsh. W. O. PUGHE's *A dictionary of the Welsh language*, 2nd edition, Denbigh, 1832, undertakes to include the vocabulary of older periods, but is a thoroughly uncritical work. D. S. EVANS's *Dictionary of the Welsh language—Geiriadur Cymraeg*, Carmarthen, 1887ff., a more satisfactory work, stops with the letter *D*. The most convenient and trustworthy work for practical use is W. SPURRELL's *Geiriadur Cymraeg a Saesneg*, as revised by J. BODVAN ANWYL, 7th edition, Carmarthen, 1916, which records archaic and obsolete words. A considerable number of special glossaries of early Welsh have been published, usually to accompany texts. Particular mention may be made of those in STRACHAN's *Introduction* cited above, in K. MEYER's edition of *Peredur ab Efrawc*, Leipzig, 1887, and L. MÜHLHAUSEN's edition of *Die vier Zweige des Mabinogi*, Halle, 1925, and T. LEWIS's *Glossary of mediaeval Welsh law*, Manchester, 1913.

Cornish. For the grammar, besides the Cornish material in ZEUSS and PEDERSEN, see E. NORRIS, "A sketch of Cornish grammar," *Ancient Cornish drama*, Oxford, 1859; H. JENNER, *Handbook of the Cornish language*, London, 1904. H. LEWIS, *Llawlyfr Cernyweg Canol*, Wrexham, 1923, gives a concise grammar of Middle Cornish in Welsh. There are two dictionaries: Cornish-English by R. WILLIAMS, *Lexicon Cornu-Britannicum*, London, 1865, and F. W. P. JAGO, *An English Cornish dictionary*, Plymouth, 1887.

Breton. For the grammar ZEUSS and PEDERSEN (cited under **General**) are again of primary importance. There is a very concise grammar of Middle Breton (in Welsh) by H. LEWIS, *Llawlyfr Llydaweg Canol*, Aberdeen, 1922. J. LOTH's *Chrestomathie bretonne*, Paris, 1890, though it does not contain a formal grammar, is an invaluable source of information on early Breton. For the later period there are a number of grammars, of which the following are important: J. MAUNOIR, *Le sacré collège de Jésus*, Quimper-Corentin, 1659, translated in E. LUYYS' *Archæologia britannica*, Oxford, 1707; G. DE ROSTRENEN, *Grammaire française-celtique ou française-bretonne*, Rennes, 1738; Guingamp, 1833; E. ERNAULT, *Petite grammaire bretonne*, St.-Brieuc, 1897; F. VALLÉE, *La langue bretonne en 40 leçons*, 6th edition, St.-Brieuc, 1918, a good introduction to the language. The vocabulary of the Old-Breton glosses is collected in J. LOTH's *Vocabulaire vieux-breton*, Paris, 1884; for supplementary material from charters, etc., see his *Chrestomathie*, cited above. For the Middle-Breton period there are two useful glossaries by E. ERNAULT: the first, an etymological dictionary published with his *Le mystère de Sainte-Barbe*, Paris, 1888; the second, *Glossaire moyen-breton*, Paris, 1895. For Modern Breton there are a considerable number of dictionaries, some of which have appeared in many editions. Historically important are the glossaries of MAUNOIR in *Le sacré collège de Jésus*, cited

above. Of the later dictionaries the following may be mentioned: G. DE ROSTRENEN, *Dictionnaire français-celtique, ou français-breton*, Rennes, 1732, Guingamp, 1834; L. LE PELLETIER, *Dictionnaire étymologique de la langue bretonne*, Paris, 1752; LE GONIDEC, *Dictionnaire breton-français*, Angoulême, 1821; re-edited by DE LA VILLEMARQUÉ, St.-Brieuc, 1847; E. ERNAULT, *Geiriadurig brezonek-gallek*, St.-Brieuc, 1927; and, for the dialect of Vannes, P. DE CHÂLONS, *Dictionnaire breton-français du diocèse de Vannes*, Vannes, 1723; new edition, J. LOTH, Rennes, 1895. V. HENRY, *Lexique étymologique des termes les plus usuels du breton moderne*, Rennes, 1900, though it deals with only a limited vocabulary, is useful to consult for etymologies.

Pictish. Some reference to Pictish should be included here, though opinions differ as to whether that language is related to British or Goidelic, or is not even Indo-European. On the general problem, see J. RHYS and D. B. JONES, *The Welsh people*, London, 1900, 36ff.; T. R. HOLMES, *Ancient Britain and the invasions of Julius Caesar*, Oxford, 1907, 409ff.; J. FRAZER, *History and etymology*, Oxford, 1923. The Pictish inscriptions have been edited and translated by RHYS (on the theory that they are non-Indo-European) in the *Proceedings of the Society of antiquaries of Scotland*, XXVI (1891-92), 263-351. E. W. NICHOLSON in *The vernacular inscriptions of the Ancient Kingdom of Alban*, London, 1896, argues for an interpretation on the theory that they are early Gaelic; see also his *Celtic researches*, London, 1904. Pictish materials from the early Irish chronicles were collected by W. STOKES in BEZZENBERGER'S *Beiträge z. Kunde d. indogerman. Sprachen*, XVIII (1892), 84-115.

Palaeography and epigraphy. Celtic palaeography is a branch of Latin, and the development of handwriting in the Celtic countries is included in F. STEFFENS'S *Lateinische Paläographie*, 2nd edition, Trier, 1909; also in French translation, Trier, 1910. For more detailed studies see LINDSAY, *Early Irish minuscule script*, Oxford, 1910, and *Early Welsh script*, Oxford, 1912. Many specimens of Irish writing are given by J. T. GILBERT, *Facsimiles of national manuscripts of Ireland*, Dublin, 1874-84. A considerable number of Irish manuscripts have also been published separately in facsimile. For a list see R. I. BEST'S *Bibliography* (cited under **Irish** above), pp. 64ff. Photographic reproductions of several of the most important Welsh manuscripts have appeared in the Oxford series of *Welsh texts*, edited by J. GWENOGVRYN EVANS. On the Ogham alphabet, in which many very early inscriptions, Irish and Pictish, are written, see THURNEYSSEN'S *Handbuch* (cited above), pp. 10-12. For the Irish inscriptions themselves see R. A. S. MACALISTER, *Studies in Irish epigraphy*, 3 pts., London, 1897-1907. For the Pictish inscriptions see the references under **Pictish** above.

B. LITERATURE

Of the various Celtic literatures only Irish and Welsh include any large amount of medieval material. The monuments preserved in Gaulish and Pictish are not literary. Those in Scottish Gaelic, Manx, Cornish, and Breton are mostly of a date later than the Middle Ages, though the materials—es-

pecially in folk-lore, saints' legends, and ecclesiastical drama—are often of interest to medieval students. The early literature in Irish and Welsh is so voluminous that there is not room here for an adequate bibliography. For these literatures, as well as for those of the other Celtic countries, references are given only to the more important general treatises and collections.

Irish. BEST's *Bibliography* (already cited) is very full and adequate. D. HYDE's *Literary history of Ireland*, New York, 1899, ELEANOR HULL's *Text book of Irish literature*, 2 vols., Dublin, 1906–08, and AODH DEBLÁCAM's *Gaelic literature surveyed*, Dublin, 1929, give good general accounts of Irish literature. A concise sketch of its history, very well documented, was published by G. DOTTIN in the *R.S.H.*, III (1901), 60–97; this has been translated by J. DUNN as, *The Gaelic literature of Ireland*, Washington, D. C., privately printed, 1906. Other excellent short accounts are those of K. MEYER in *Kultur der Gegenwart*, I, 11, i, pp. 78–95 (already cited) and of QUIGGIN and HYDE in the *Ency. Brit.*, 14th edition, XII, 638ff. Of the numerous articles and treatises on special topics R. THURNEYSSEN's *Irische Königs- und Heldensage bis zum siebzehnten Jahrhundert*, pts. i and ii, Halle, 1921, on the elder saga-cycle, may be singled out as the most important investigation in the field. For a practically complete corpus of the literature preserved in manuscripts of the Old-Irish period, see W. STOKES and J. STRACHAN, *Thesaurus Palaeohibernicus*, 2 vols., Cambridge, 1901–03 and STOKES's *Supplement to the same*, Halle, 1910.

There is no systematic history of the extensive medieval Latin literature written in Ireland, but a useful bibliography was published by G. DOTTIN in the *Revue d'histoire et de littérature religieuses*, V (1900), 162–67. See also C. PLUMMER, *Miscellanea hagiographica hibernica*, Brussels, 1925; M. ESPOSITO, "A bibliography of Latin writers of mediaeval Ireland," *Studies*, II (1913), no. 8; see also **36b**.

Welsh. Literary histories: T. STEPHENS, *Literature of the Kymry*, Llandovery, 1842; 2nd edition, D. S. EVANS, London, 1876, the first work of critical scholarship on the subject; GWEIRYDD AP RHYS (i.e. J. R. PRYSE), *Hanes Llenyddiaeth Gymreig, 1300–1650*, London, 1885; T. G. JONES, *Llenyddiaeth y Cymry*, Denbigh, 1915. For good short accounts of the history of the literature see G. DOTTIN in the *R.S.H.*, VI (1903), 317–62; L. C. STERN in *Kultur der Gegenwart*, I, 11, i, pp. 144ff.; W. J. GRUFFYDD in the *Ency. Brit.*, 14th edition, XXIII, 504ff. References to important special studies and to books on the literature of the modern period are given by GRUFFYDD. Of the older collections of early Welsh literature the most important are *The Myvyrian archaeology of Wales*, 3 vols., London, 1801; 2nd edition, in 1 vol., with additions, Denbigh, 1870; and *The four ancient books of Wales*, edited by W. F. SKENE, 2 vols., Edinburgh, 1868. Many of the texts in these collections have been superseded by the editions of J. G. EVANS in the Oxford series of Welsh Texts. The poems of Dafydd ap Gurlym, the principal poet of the later medieval period, were edited by OWEN JONES and W. OWEN [Pugh], London, 1789; 2nd edition by "Cyuddeler," Liverpool, 1873. The selections from Dafydd and his contemporaries (*Cywyddan*

Dafydd ap Gwilym a' i Gyfoeswyr), edited by I. WILLIAMS and T. ROBERTS, Bangor, 1914 (2nd edition containing poems of Dafydd alone, Bangor, 1921) have an important historical introduction. Valuable editions of medieval texts, as well as critical articles of importance, have appeared in the publications of the Honourable Society of Cymmrodorion and in the *Bulletin of the Board of Celtic Studies*. For accounts of unpublished ms. materials see J. G. EVANS, *Report on ms. in the Welsh language* (Hist. Ms. Comm.), London, 1908-1910.

Scottish Gaelic and Manx. There is a good brief outline of the history of these literatures by L. C. STERN in *Kultur der Gegenwart*, I, 11, i, pp. 98ff. On Scottish Gaelic see also QUIGGIN and HYDE in the *Ency. Brit.*, 14th edition, XX, 185ff.; and for fuller treatment N. MACNEILL, *The literature of the Highlanders*, Inverness, 1892 and M. MACLEAN, *The literature of the Highlands*, London, 1904. On the Ossianic poetry, genuine and spurious, see L. C. STERN in the *Zeitschrift für vergleichende Literaturgeschichte*, New Ser., VIII (1895), 51-86, 143-74, and J. S. SMART, *James Macpherson*, London, 1905. The materials relating to Manx will be found in the Publications of the Manx Society, 1859ff.

Cornish. Brief sketches of the literary history, with references, are given by L. C. STERN in *Kultur der Gegenwart*, I, 11, i, pp. 131-32 and by H. LEWIS in the *Ency. Brit.*, 14th edition, VI, 446ff. Fuller treatment in JENNER, *Handbook of the Cornish language*; E. NORRIS, *The ancient Cornish drama*, 2 vols., Oxford, 1859; A. LE BRAZ, *Le théâtre celtique*, Paris, 1905.

Breton. For brief accounts, with references, see again STERN, *loc. cit.*, pp. 132-37, and H. LEWIS in the *Ency. Brit.*, 14th edition, IV, 96ff. Somewhat fuller is the sketch by G. DOTTIN, in the *R.S.H.*, VIII (1904), 93-104. See also A. LE BRAZ, already cited; P. LE GOFF, *Petite histoire littéraire du dialecte breton de Vannes*, Vannes, 1904. Many Breton texts have been published in the *Revue celtique* and the *Annales de Bretagne*.

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IX. MEDIEVAL SLAVIC LANGUAGES AND LITERATURES

General. A. N. PYPIN and V. D. SPASOVICH, *Istorija Slavjanskich Literatur*, Leningrad, 1880. J. KARÁSEK, *Slavische Literaturgeschichte I* (ältere Literatur bis zur Wiedergeburt), Leipzig, 1906.

Church Slavic grammars. A. LESKIEN, *Handbuch der altpulgarischen Sprache*, 6th edition, Weimar, 1922; *Grammatik der altpulgarischen (altkirchen-slavischen) Sprache*, Heidelberg, 1909. W. VONDRÁK, *Altkirchen-slavische Grammatik*, Berlin, 1912. The only lexicons (though incomplete) are I. I. SREZNEVSKI, *Materialy dlja Slovarja Drevne-russkago Jazyka*, Leningrad, 1893ff., and Miklosich, *Lexicon Palaeslovenico-graeco-latinum*, Vienna, 1862ff.

Comparative and historical grammars. W. VONDRÁK, *Vergleichende Grammatik der slavischen Sprachen*, Göttingen, 1906ff. N. DURNOVO, *Vvedenije v Istoriju Russkago Jazyka*, Brno, 1927 (especially valuable for complete bibliography of early Slavic and Russian Texts). R. F. BRANDT, *Lekcii po Istorii Russkago Jazyka*, Moscow, 1913. A. A. SHAKHMATOV, *Vvedenije v Kurs Istorii Russkago Jazyka*, Leningrad, 1916. K. H. MEYER,

Historische Grammatik der russischen Sprache, I, Bonn, 1923. D. DANIČIĆ, *Istorija Oblika Srpskoga ili Hrvatskoga Jezika do Svršetka XVII Vijeka*, Belgrade, 1872. S. MLADENOV, *Geschichte des bulgarischen Sprache*, Berlin, 1929. M. KUSĀR, *Povijest Razvitka Našega Jezika Hrvackoga ili Srpskoga od Najdavnijih Vremena do Danas*, Ragusa, 1884. J. GEBAUER, *Historická Mluvnice Jazyka Českého*, Prague, 1894ff. A. A. SHAKHMATOV, *Kratki Očerki Istorii Malorusskago (Ukrainskago) Jazyka*, Leningrad, 1916. SHAKHMATOV-KRIMSKI, *Narisi z Istorii Ukrainskoi Movi ta Chrestomatija z Pamjatnikov Pismenskoj Staroukrainščini*, 2nd edition, Kiev, 1924. A. KALINA, *Historia Języka Polskiego I*, Lwow, 1883; *Studia nad Historią Języka Bułgarskiego*, Crakow, 1891.

Palaeographic aids. V. N. ŠČEPKIN, *Učebnik Russkoi Paleografii*, Moscow, 1920. V. N. JAGIĆ, *Vopros o Runach u Slavan; Glagoličeskoje Pismo*, both in *Enciklopedija Slavjanskoi Filologii*, III, Leningrad, 1911. P. A. LAVROV, *Paleografičeskoje Obozrěnie Kirillovskago Pisma*, *Enciklopedija Slav. Fil.* IV, Leningrad, 1915. The two monographs of Jagić and Lavrov on the Glagolitic and Cyrillic alphabets respectively cover the whole field of Slavic palaeography, except for the languages using Latin characters.

Antiquities. P. J. ŠAFAŘÍK, *Slovanské Starozitnosti*, 2nd edition, Prague, 1862ff., German translation, *Slawische Althertümer*, Leipzig, 1843. L. NIEDERLE, *Slovanské Starožitnosti* (the most authoritative modern work), Prague, 1906ff. NIEDERLE, *Manuel de l'antiquité slave*. L. LÉGER, *Les anciennes civilisations slaves*, Paris, 1921. DVORNÍK, *Les Slaves, Byzance et Rome au IX^e siècle*. S. H. CROSS, "The Russian primary chronicle," in *Harvard studies and notes in philology and literature*, XII, Cambridge, 1930.

Literature. A. N. PYPIN, *Istorija Russkoi Literatury*, I-III, 4th edition, Leningrad, 1911. P. V. VLADIMIROV, *Drevnjaja Russkaja Literatura Kievsckago Perioda*, Kiev, 1900. V. M. ISTRIN, *Očerki Istorii Drevnerusskoi Literatury*, Leningrad, 1922. M. N. SPERANSKI, *Istorija Drevnei Russkoi Literatury*, Moscow, 1920ff. E. LO GATTO, *Storia della letteratura russa I*, Rome, 1928. A. BRÜCKNER, *Dzieje Literatury Polskiej w Zarysie*, I, Warsaw, 1907. J. JAKUBEC, *Dějiny Literatury České*, Prague, 1926ff. P. J. ŠAFAŘÍK, *Geschichte der südslawischen Literaturen*, Prague, 1864ff. M. MURKO, *Geschichte der älteren südslawischen Literaturen*, Leipzig, 1908. V. N. JAGIĆ, *Entstehungsgeschichte der altkirchenslavischen Sprache*, 2nd edition, Berlin, 1913.

Periodicals. *Archiv für slavische Philologie* 1876ff. *Revue des études slaves*, 1921ff. *Slavia*, 1922ff. *Slavonic review*, 1922ff. *Zeitschrift für slavische Philologie*, 1924ff.

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XXV. HISTORIOGRAPHY AND POLITICAL THOUGHT

A. OUTLINE

1. Unfavorable conditions for good history writing in the middle ages. Almost total absence of historical critical sense and hence a lack of trustworthy texts and bibliographical tools. Comparatively little interest in the

history and historiography of the Greek and Roman world, to say nothing of Egypt or Babylonia. The history of the Jews formed the basis of all study of ancient history. Josephus was much more popular than Livy. There was no systematic study of history as a separate discipline in the schools and universities. Consequent insignificance of all medieval histories properly speaking, that is, those attempting to depict the past from records. On the other hand, the middle ages produced some remarkable chronicles, that is, accounts of contemporary events written largely from observation and hearsay.

2. Historiography in the early middle ages. For Orosius see outline II, for Gregory of Tours and Merovingian hagiography, outline VI, for Bede, outline VII, for the Carolingian revival of history writing, outline VIII, and for the ninth, tenth and eleventh centuries see the literature listed under outlines IX and XI.

3. The remarkable impulse given to history writing by the crusades and by the new intellectual interests of the twelfth century. For the historiography of the crusades see outline XXI in part II.

4. The twelfth century. Siebert of Gembloux (died 1112), *Chronographia*, and its continuations, notably by Robert of Torigni (died 1186). Ordericus Vitalis (died ca. 1142), *Historia ecclesiastica* [1-1141 A.D.]. Suger, abbot of St. Denis (died 1151), *Vita Ludovici Grossi regis*. William of Malmesbury (died ca. 1142), *De gestis regum anglorum* [449-1127 A.D.], *Historiae novellae libri tres* [1125-42 A.D.]. Otto of Freising (died 1158), *Historia de duabus civitatibus*, or *Chronica*.

5. The thirteenth century. Rigord, a monk of St. Denis (died ca. 1209), *Gesta Philippi Augusti* [1179-1208 A.D.], continued by William of Armoryca, or Guillaume le Breton, to 1223. Vincent of Beauvais (died 1264), *Speculum historiale*. Matthew Paris (died ca. 1259), *Chronica majora* [to 1259]. Roger of Wendover (died 1236), *Flores historiarum* [to 1235]. Salimbene (1221-88); *Chronica*.

6. The beginnings of history writing in the vernacular languages. The famous *Anglo-Saxon chronicle*. Historical elements in the *Chansons de geste*. The *Vie de Guillaume le Maréchal*, written about 1225, in French verse. Villehardouin (died 1213), *Conquête de Constantinople*. The *Grandes chroniques françaises de Saint-Denis*. Jean de Joinville (ca. 1224-ca. 1319), *Histoire de Saint Louis*. For Froissart and Commines see outline XXX in part II.

7. Historical criticism in the middle ages. For the textual criticism of Roger Bacon and other scholars of the thirteenth century see outline XVIII. Reasons for the decline, in the thirteenth century, of critical interest in the records of the past.

8. Political theory in the early middle ages. Its ideas derived from the New Testament and the writings of the church fathers. The chief topic of interest the relation of the ruler to God and to the divine law. The relation of church to state conceived in terms of this problem. The Carolingian "divine-state." Increasing tendency to view the church as the defender

and protector of the divine law against infractions by the temporal ruler. Sweeping claims made for the authority of the church during the investiture controversy (see outline XVI). Struggle between empire and papacy lays theoretical basis for wider conflict between temporal and spiritual power in general. Question whether temporal ruler derives his authority from God directly, or only indirectly through medium of church.

9. New influence introduced into political thought in twelfth century by systematic study of Roman law and development of canon law (see outline XX). The political thought of John of Salisbury stands at the beginning of this transition, and carries older ideas to fuller development. In the succeeding period there is closer examination of the concept of law, and beginning of divergence between older view that law is independent of the state and above it, and the newer view that law is the command of the human law-giver.

10. A still more profound transformation in political thought came in the thirteenth century with the recovery of the political writings of Aristotle (see outline XV). The chief contribution from this new source was the conception of the sovereignty of the community, rather than of the law or the ruler. This idea, the way for which had been prepared by earlier studies of the Roman law, made its influence felt within the organization of the church, as well as in the state. St. Thomas Aquinas, the great interpreter of Aristotle for the middle ages (see outline XV), succeeded in making satisfactory compromise with the older notions, but the democratic implications of the Aristotelian political theory come to a head in the fourteenth century in Marsiglio of Padua, and furnish the beginnings of the political theory of the eighteenth century. In the church this theory gave rise to the conciliar movement (see outline XXIX); in the state it was largely confined to the communes, and while it may have had some share in the widespread democratic movements at the end of the fourteenth century, the triumph of royal authority served to bring back in force the earlier theories of the relation between the ruler and God.

11. Medieval political theory conceived Christendom as a unity and had no distinct idea of separate nation-states. This conception fostered the claims of both the emperor and the pope to world supremacy. The imperial pretensions were permanently shattered by the fall of Frederick II (see outline XXII); but an effort was made to revive them by Dante in his *De monarchia*, a powerful argument for the necessity of a supreme world-government as a condition of world peace. The papal pretensions lasted much longer, and opposition to them by the growing spirit of nationalism was one of the causes of the Reformation.

B. SPECIAL RECOMMENDATIONS FOR READING

Historiography—General surveys. POOLE, *Chronicles and annals*. T. F. TOUT, *The study of medieval chronicles*, London, 1922. M. RITTER, *Die*

Entwicklung der Geschichtswissenschaft an den führenden Werken betrachtend, Munich and Berlin, 1919. BAUMGARTNER, *Geschichte der Weltliteratur*, IV, 353-78. H. v. EICKEN, *Mittelalterliche Weltanschauung*, 641-71, "Die Geschichtsschreibung." M. RITTER, "Die christlich-mittelalterliche Geschichtsschreibung," *H.Z.*, CVII (1911), 237-305. HASKINS, *Renaissance*, ch. VIII. B. CROCE, *Teoria e storia storiografia*, Bari, 1920, 183-205. English translation by D. AINSLIE, *History, its theory and practice*, New York, 1921, 200-23.

Historiography—Sources. The *Everyman's library* contains in cheap form translations of the *Anglo-Saxon chronicle*, and the chronicles of Villehardouin, de Joinville, and Froissart. For other translations, see Bibliography; Historiography, Original Sources. Selections from the German chronicles (in the original) in handy form are contained in *Geschichtsschreiber des frühen Mittelalters*, edited by F. KERN, Leipzig, 1915, *Deutsche Geschichtsschreiber der Kaiserzeit*, edited by F. VIGENER, Leipzig, 1915. Handy recent editions of two significant chronicles are C. JOHNSON, *Selections from the "Historia rerum anglicarum" of William of Newburgh*, London and New York, 1920; R. LANE POOLE, editor, *Historia pontificalis*, Oxford, 1927.

General surveys of medieval political thought. *C.M.H.*, VI, ch. XVIII. The standard work is R. W. and A. J. CARLYLE, *History of mediaeval political theory*, which, as so far published, comes down only to the end of the thirteenth century. Other full treatments are W. A. DUNNING, *A history of political theories, ancient and mediaeval*, New York, 1902; P. JANET, *Histoire de la science politique dans ses rapports avec la morale*, 2 vols., 3rd edition, Paris, 1887, I, 263-489. O. GIERKE, *Political theories of the middle age*, translated by F. W. MAITLAND, Cambridge, 1900, is a short closely reasoned analysis of the main tendencies of medieval political thought, with a full bibliography of the sources, and invaluable notes. Other general accounts are F. J. C. HEARNshaw, editor, *The social and political ideas of some great mediaeval thinkers*, London and New York, 1923. L. GUMPOWICZ, *Geschichte der Staatstheorien*, Innsbruck, 1905, 87-126. B. JARRETT, *Social theories of the middle ages, 1200-1500*, London, 1926. CRUMP and JACOB, *Legacy*, ch. x. M. DE WULF, "Les théories politiques du moyen âge," "Revue néo-scholastique," XXVI (1924), 249ff. A. J. CARLYLE, "The sources of mediaeval political theory and its connection with mediaeval politics," *A.H.R.*, XIX (1913), 1-12. Material of value is to be found in BRYCE, *Holy Roman empire, passim* (consult the index). FIGGIS, *From Gerson to Grotius*, 1-71, gives the best analysis and interpretation of political thought between the middle of the fourteenth century and the Reformation.

Political thought—Sources. See below under Bibliography; Political Thought, Original Sources, for translations of JOHN OF SALISBURY'S *Polycraticus* and DANTE'S *De monarchia*. A useful collection is F. W. COKER, *Readings in political philosophy*, New York, 1914, which contains translations of brief selections from THOMAS AQUINAS, DANTE, and MARSIGLIO OF PADUA.

C. BIBLIOGRAPHY

I

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JOHN DICKINSON.

XXVI. MEDIEVAL BOOKS AND LIBRARIES

A. OUTLINE

1. The importance of the invention of printing in the history of culture. The intellectual life of ancient and medieval times was conditioned in large measure by the lack of a cheap and rapid method of multiplying books.

2. Materials for book-making. Papyrus. Parchment and vellum. Waxed tablets. Paper. The introduction of paper into western Europe.

3. Writing implements. Stylus for waxed tablets. Reed (*calamus*), and quill (*penna*). Black ink (*atramentum* or *incaustum*). Red ink (*minium* or *rubrica*). Gold and silver writing on purple vellum. Implements for ruling and erasing.

4. Forms of books. The roll (*liber, volumen, rotulus*). "Pipe roll." "Master of the Rolls." The codex was the ordinary style of book in the middle ages. Forms of public documents (diplomatics). Seals (sphragistics). Palimpsests.

5. Latin palaeography. Book-hand and cursive writing. Majuscule writing; capitals and uncials. Minuscule book-hands. The famous Caroline minuscule writing (see outline VIII). Distinct characteristics of writing in different countries. Elegance of the book-hand in the twelfth century. Compressed "Gothic" writing of the thirteenth century. Increase of abbreviations and contractions. Tironian notes or short-hand. Official and legal scripts. Degeneracy of writing in the fourteenth and fifteenth centuries. Reversion of the humanists to older forms of medieval writing, which they called "Roman" script. The effect of style and habits of hand-writing upon the art of printing.

6. The ornamentation of books. Illuminated manuscripts. Ornamental titles and initials, usually in red ink. Rubrics. Ornate margins and miniature paintings. The use of gold and silver in this art. Costly bindings.

7. The making of books and the book trade. Medieval scribes or copyists, especially monks and nuns. The *scriptorium* in a monastery. Correction of copies. The commonest errors in manuscripts. The scribes of official documents (see outline XIX). Professional lay scribes under the jurisdiction of medieval universities. Beginnings of a book-trade in medieval university towns. The *stationarii* and *librarii*. The price of books.

8. The love of books in the middle ages. The collection of St. Louis (Louis IX of France) in the Sainte Chapelle. Richard of Bury (1287-1345), the typical bibliophile, author of the *Philobiblon*.

9. The censorship of books before the establishment of the Congregation of the Index in 1571. For the condemnation of books of Abelard and Aristotle see outlines XIV and XV.

10. The beginnings of medieval libraries. The almost complete disappearance of ancient classical books and libraries. Foundation and growth of monastic libraries. Some famous early libraries: Monte Cassino, Bobbio, Fleury, Cluny, St. Riquier, Corbie, Tours, St. Germain-des-Prés, Fulda, Reichenau, St. Gall, Canterbury, and York. Libraries attached to cathedrals.

11. Striking increase in the multiplication and collection of books in the twelfth and thirteenth centuries. Private collections by kings and princes. The beginnings of college libraries in universities. Founders and patrons of medieval libraries. The libraries of Paris.

12. Arrangements and rules in medieval libraries. The *armarium* or book-press. The *armarius*. Need of a special room set aside for books. The lectern system. The stall system. Chained books. Sources of income. Donors of books. Readers in a medieval library. Library hours. The loan of books, especially to university students. Catalogues of medieval libraries. Their value as sources for the history of culture. The destruction of medieval books and libraries. The dispersion of books which survived.

13. Medieval archives. The papal archives in the Lateran palace. Remarkable preservation of the contents of English archives.

B. SPECIAL RECOMMENDATIONS FOR READING

Short general account. MICHAEL, *Culturzustände des deutschen Volkes*, III, 1-62. L. TRAUBE, *Zur Paläographie*, vol. I of his *Vorlesungen*, 83-127. HASKINS, *Renaissance*, ch. III.

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XXVII. MEDIEVAL ART, ARCHITECTURE, AND MUSIC

A. OUTLINE

1. In the nineteenth century the prejudice against medieval art began to disappear. Today the word "Gothic," as applied in art, has lost all the connotations of barbarism which it suggested to the architects of the Italian renaissance. Importance of ecclesiastical and military architecture in medieval art.

2. The evolution of Christian art in the Greek East, especially in Constantinople. The influence of Byzantine art in the Latin West, especially in Rome and Ravenna. The basilica. For Rome see outline III, for Ravenna, outline II in part II, for Byzantine art, outline III in part II.

3. Merovingian and Carolingian art. Paucity of remains from the Merovingian period. Byzantine influences in Carolingian art. For Charlemagne's chapel in Aix-la-Chapelle and his other buildings see outline VIII.

4. Romanesque art which culminated in the eleventh and early twelfth century. Compare with the evolution of Romanic languages. The finest specimens of romaneseque ecclesiastical architecture are abbeys, not cathedrals. The French schools and the German and Lombard schools of romaneseque art. The Norman genius exemplified in art. The abbey of Mont Saint-Michel.

5. Gothic art, the chief glory of the remarkable civilization of the twelfth and thirteenth centuries. The characteristic elements of the Gothic style are: the pointed arch, the flying buttress, and an original style of ornamentation, derived from nature and not from tradition. Northern France was the chief center of Gothic art.

6. Chief Gothic monuments in France. Notre Dame and the Sainte Chapelle of Paris. Amiens. Chartres. Rheims. Beauvais. For the churches of Paris see outline XIII.

7. Architects and workmen employed in building medieval cathedrals. Masters of masonry. Plans of medieval buildings. The cost of cathedrals and the methods of raising funds. It usually required many decades and sometimes several centuries to build the large cathedrals, and most of them were left incomplete.

8. Main features of a Gothic cathedral. Nave, aisle, transept, choir, apse, ambulatory, altar, chapel, ribbed vaulting, triforium, clerestory, façade, tower, porch, spire, flying buttress, rose-window, chapter house.

9. Symbolism in medieval art. Educative value of the elaborate medieval cathedrals, which served as important social as well as religious centers in medieval towns.

10. Civil and military architecture. For the latter see outline XXVII of part II.

11. Decorative arts. The sudden improvement of sculpture in the twelfth century employed chiefly in the internal and external decoration of cathedrals. The "beau Dieu d'Amiens." Gargoyles and grotesque figures on church buildings. Stained glass windows. The wonderful glass of Chartres cathedral and of the Saint Chapelle in Paris. Mural painting.

12. The minor arts and crafts in the middle ages: carving, metal-work, jewelry, enameling, tapestry-work, needle-work, etc. For the art of illuminating manuscripts see the previous outline.

13. Music. For Gregorian music see outline V in part II. Music as one of the seven liberal arts in the schools and universities. Musical theory and notation. The thirteenth and fourteenth centuries witnessed the highest development of medieval music, and its chief center was France. Musical instruments. For the music of the troubadours see outline XXIV.

I

General histories of art. See the pictorial and archaeological works, nos. 187-207, 299-302; also nos. 108 and 111. On military architecture, see outline XXVII in part II; on renaissance art, especially painting, outline XXXIII in part II. Some works on Christian iconography are listed under outline V. No attempt is made in the bibliography below to include works on early Christian art.

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XXVIII. DANTE

A. OUTLINE

1. An inspection of the bibliographies listed below will show how stupendous is the amount of literature on Dante. Petrarch and the medieval scholars who shared his enthusiasm for ancient classical literature have also fared well in the modern world of scholarship. The works of Dante have been translated into practically all the modern languages. In the future the best progress in Dante investigations will be made by means of a closer study of the culture of the twelfth and thirteenth centuries which he synthesized even better than did Thomas Aquinas.

2. The life of Dante Alighieri. Born in Florence, 1265. Dante and Beatrice. For Dante's political career in Florence see outline XXXII in part II. In 1302 he was exiled from Florence and never returned. Several years before his exile he married Gemma di Manetto Donati and had four children. Dante was befriended by many powerful persons, including Bartolommeo della Scala, lord of Verona, and his younger brother, Can Grande della Scala. He seems to have gone to Bologna in 1304, and he may possibly have

been in Paris, 1307–09. For his enthusiastic support of the emperor Henry VII see outline XXXI in part II. After many wanderings in Italy he went to Ravenna in 1317 where he completed his great poem. He died in Ravenna in 1321 and was buried there.

3. The writings of Dante. His minor works in Italian: *Canzoniere*, *Vita nuova*, and *Convivio*. His minor works in Latin: *De monarchia*, *De vulgari eloquentia*, *Quaestio de aqua et terra*, *Eclogae*, and *Epistolae*. His great masterpiece in Italian, the *Divina commedia*, in three parts, *Inferno*, *Purgatorio*, and *Paradiso*.

4. Dante's knowledge of theology. His familiarity with the *Vulgate*, with the works of Augustine and with the *Summa theologica* of Thomas Aquinas. Comparison of the *Divina Commedia* with the *Summa*. Dante and the mystics.

5. His knowledge of ancient and medieval philosophy and logic. References in his works to Aristotle and Plato. His scholastic method of reasoning, exemplified especially in the *De monarchia*.

6. His acquaintance with the Latin classical belles-lettres, especially Virgil, Horace, Ovid, Lucan, Statius, and Cicero. The sources of Dante's knowledge of the Latin classics in a period when they were so generally neglected (see outline XVIII). His ignorance of Greek.

7. His interests in history and in political theory. His references to Livy and to Orosius. The sources of his knowledge of the history of his own time. *De monarchia* gives him a very important place in the history of political thought. His ideas of world peace.

8. His acquaintance with the Roman and canon law which were studied so assiduously in Bologna in his day.

9. His knowledge of the natural sciences, especially astronomy and geography.

10. The conflict in Dante's mind concerning the use of Latin and Italian. Evidence from his *De vulgari eloquentia*, *Vita nuova*, and *Convivio*. His decision on the question compared with that of Petrarch. Importance of the influence of these two men in bringing about the decline of Latin and the rise of vernaculars as the learned languages of western Europe.

11. Dante's belated but well-deserved fame as one of the greatest of the world's poets. The influence of his *Divina commedia* on modern learning, literature, and art..

B. SPECIAL RECOMMENDATIONS FOR READING

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Original sources. Since all the works of Dante may be read in good English translations, students even if ignorant of Italian and Latin should study his scholarship and his thought by the direct method. Following are some of the best translations: *The Divine comedy* of DANTE ALIGHIERI, translated by C. E. NORTON, 3 vols., Boston, 1891–92 (prose). *The Divine comedy* of DANTE ALIGHIERI translated by H. F. CARY, together with D. G. ROSSETTI's translation of the *New life*, edited by O. KUHN, New York, 1897. *The Divine comedy* of DANTE ALIGHIERI, translated by H. W. LONGFELLOW, 3 vols., Boston, 1867–71. *La commedia di DANTE ALIGHIERI: The Divine comedy*, translated by H. JOHNSON, New Haven, 1916. *The Divina commedia* of DANTE ALIGHIERI, literally translated into English

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